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United States. National Park
Service.
Southwestern National
Monuments; monthly reports
5671

January 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
National Park Service
Region Three
Santa Fe, New Mexico

Monthly Narrative Reports
January 1952

Routing List--Southwestern National Monuments

	Name of Official	Date Received	Date Forwarded
Bandelier	Binnewies	2/15/52	2/18/52
El Morro	W. Neil	2/23/52	2/25/52
Canyon de Chelly	E. W. Wright	2-27-52	2-29-52
Chaco Canyon	J. H. Elmer	3/3/52	3-5-52
Aztec Ruins	J. B. Lawrence	3-7-52	3-7-52
Arches	B. C. Wilson	3-9-62	3-10-52
Great Sand Dunes	Glen Bean	3/14/52	3/16/52
Capulin Mountain	[illegible]	3/20-52	3/21 52
Gran Quivira	[illegible]		4/11/52
White Sands	J. W. Sais		4-13/52
Region Three Office--Mr. King			

(List No. 1.)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Arches National Monument
Moab, Utah

January 27, 1952

Memo andum

To: General Superintendent

From: Superintendent, Arches

Subject: Monthly Narrative Report for the month of January, 1952, Arches National Monument

WEATHER: The stormy weather which started in November is still with us, bringing 7 inches of snow on January 7 & 8 and several light snow and rain storms since. Four nights of below zero temperatures occurred, the lowest being 3 degrees below. The entire month has been an exceptionally cold one.

TRAVEL: Only 31 cars carrying 101 people entered the area, which is a decrease of 324 percent from the same period last year. We blame it on the cold, stormy weather, for during January 1951 only .32 inches of precipitation was recorded at Moab as compared to the 1.54 inches for January 1952.

INTERPRETIVE SERVICES: Five parties were contacted at headquarters and none in the monument. Eighty-three visitors registered and apparently viewed the Wayside Exhibit. We estimate that the same number used the Cove Nature Trail.

SIGNS: The new headquarters entrance sign was placed and is certainly an improvement over the old one. The State Highway Dept. has not yet installed the one-mile warning signs and directional sign at the junction of US-160 and State Route-63; however they have promised to have them in before spring. Maintenanceman Winbourn is now working on a Masonite lettering set which will speed up the sign project and also give us uniform letters.

ROADS: Running dangerously low on funds we have limited road maintenance to snow removal and repair of washouts; however the monument roads are all in good shape. It has been necessary to close State Route-63 three times during the month, because of washouts and heavy snow.

REHABILITATION PROJECTS: Foul weather and a shortage of personnel have brought the rehabilitation projects to a standstill. In Quarters #-1 the painting and refinishing of the floors was postponed until after the middle of February, when Ranger Worthington will return from White Sands and I will be able to take annual leave which will enable me to remove my family from the house until atleast the floors are finished.

PERSONNEL: Ranger Worthington, on January 5, left for White Sands National Monument where he will spend about a month assisting with the construction of their new restrooms.

General: Maintenance Mechanic Kilbourn has just finished the construction of a grease rack, a structure badly needed here for many years. He has also remodeled our tool room giving everything a place and putting it in it's place.

Yates L. Wilson
Superintendent

Page 2
Arches National Monument

Original & copy to: Director
Copy to: General Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

AZTEC RUINS NATIONAL MONUMENT
AZTEC, NEW MEXICO

24 January 1952

Memorandum

To: General Superintendent

From: Superintendent Aztec Ruins

Subject: Report lml, Superintendent's Monthly Narrative

WEATHER: Everything Mother Nature could do in the way of winter weather she has done. Passes to the north blocked for days with snow and slides after each storm, much snow, sleet and some rain with raw cold winds have combined to make this a memorable January in the minds of even the old timers.

MAINTENANCE: We have spent considerable time and effort in snow removal from the roofs of the covered rooms and have attempted to remedy appearing leakes.

INTERPRETIVE SERVICES: There were 331 visitors in 98 parties shown thru the museum, of these 207 in 40 parties were conducted thru the ruins.

DECREASE IN TRAVEL: There has been an approximate decrease of 61% from travel a year ago with 331 visitors in 95 cars from 19 states and Canada. We feel the drop is due to the extreme winter, with main travel routes closed much of the month.

Museum Activities: We have been quite active in replacing signs in our museum cases and photographing case contents. Some of the displays have been rearranged for better visibility.

RESEARCH AND OBSERVATION: Another first for this area in our bird life is a result of the heavy winter weather which has apparently forced some of the high, Alpine country birds to lower levels in search of food. A very large mixed flight of Rosy and Brown Capped Finches was observed near the monument. This finch (Leucosticte australis) normally lives at and above timber line, in this locality at about 10 thousand feet, so their appearance here was quite unusual.

VISITORS: Gordon Vivian and Roland Richert have been in to photograph ruins stabilization work which was completed during the past summer.

Irving W. Townsend
Superintendent

3 copies

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

January 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Bandelier

Subject: Narrative Report for January, 1952

Weather

The weather during January was considerably milder than in December with temperatures ranging from 1 degree above zero on the 4th of January to 59 on the 25th. After the 10th of the month temperatures did not go below 15 degrees.

A total of 1.40 inches of moisture was received but much of this came in the form of rain on the 13th and 14th. Since the ground was frozen most of this ran off and did little good. However, the snow is piling up at higher elevations and an adequate water supply seems assured for this spring.

Special Activities

The Superintendent made a trip to Albuquerque to confer with the concessioner and proposed sub-concessioner in order to work out a satisfactory agreement between them.

The State Highway Department advised us that the request for federal lands money to be used to complete the unpaved section of the approach road has cleared the Bureau of Public Roads office and has been sent to Washington for approval.

Maintenance

The carving was completed on the large entrance sign to make a double-faced sign out of it since it is to be installed at a new location.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

One bedroom in residence 2 and three bedrooms in residence 4 were repainted during the month.

Work was started to repaint the bathrooms in the lodge cabins and two of them were completed.

The kitchen sink in residence 1 was taken out and reinstalled in a more satisfactory and sanitary manner.

Road and Trails

The approach road was graded three times during the month, once to remove snow and twice to repair damage by rain. It is now smooth and in good condition.

Some work was necessary on the ruins trail to repair places that washed out during a heavy shower.

The Atomic Energy Commission plans to construct an additional one and one-half miles of the approach road from FA-33 to the bottom of Ancho canyon. The survey for this construction was started this month.

Concessions

The new 100 gallon electric water heater for the lodge kitchen was received and the old gas heaters removed.

The sub-concession agreement for the operation of the dining room is nearly ready to be submitted to approval. The points on which there was disagreement have been reconciled and the final draft will be prepared by Mrs. E. C. Frey in the near future.

Interpretive Service

A survey was made of the nature trail to determine the additional plants that it will be desirable to transplant along it. Information was also secured for some of the signs that are needed along the nature trail and the trail side exhibit at Rainbow House.

A total of 378 visitors were conducted on 41 tours of the ruins.

Ranger Turney accomplished quite a bit of work on the herbarium and fact file. Common names were assigned to specimens collected in 1948 by Lloyd Hurley and two sets of reference cards were prepared listing the common and scientific names.

Travel

For the first time in three months travel showed an increase over the corresponding period last year. There were 1013 visitors as compared with 890 for January 1951.

Ranger Service

Supervisory Ranger Keefe was away for three weeks on military and annual leave to attend a naval reserve training school in administration at New Orleans.

Building Fire Protection

A quarterly inspection of fire hazards in all buildings was completed the first of the month and the report on the annual inspection of fire hazards was prepared and submitted.

Personnel

Laborer Augustine Pino, an Indian from the Pueblo, was elected as "Fiscale Teniente", one of the four major positions in the pueblo and will serve for a one year term. He is required to remain in the pueblo during this period.

Miscellaneous

When we tend to get discouraged due to lack of funds with which to accomplish the things that we know that our areas need, or other pressing problems, we should read "Steve Mather of the National Parks". We are sure that an awareness of the early problems of the National Park Service, and of the enthusiasm, energy, and ingenuity with which Mather and others solved them, will make ours seem less difficult. Reading this inspiring book has given us a deeper sense of pride in the National Park Service and it is wholeheartedly recommended to anyone who has not read it.

Fred W. Simmons
Fred W. Simmons
Superintendent

Canyon de Chelly National Monument
Chinle, Arizona.

January 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Canyon de Chelly

Subject: Monthly Narrative Report for January, 1952

Weather: We've been hit with about everything in the form of rain, snow, sleet, hail, and blizzard conditions. Snow reached a depth of six inches in the monument. In the intervals between storms temperatures dropped to 8 below zero and seldom reached above freezing. 1.62 inches of precipitation fell during the month.

Visitor Travel: There were no visitors to this area this month and for very good reasons.

Roads: All approach roads impassable except the Ganado-Window Rock Highway - even that was closed part of the time. Due to snow and frozen ground conditions no work was done on the monument roads.

Administration: Ranger Morris departed on January 5 for White Sands National Monument, on temporary assignment, where he will ass'st in the construction of two comfort stations. One trip was made to Gallup to obtain a load of propane gas.

Maintenance: General straightening up and improving the appearance of the headquarters area. All exterior woodwork of buildings was given a heavy coating of linseed oil. Work has been started on a 2' wide x 4' high x 100' long stone retaining and flood water diversion wall on the west side of the Adm. building. When completed this will not only serve a very useful purpose, but will add materially to the appearance of the headquarters area. This work will continue as time permits.

Rehabilitation Project: Due to constant subfreezing temperatures work on the exterior plastering of the Superintendent's residence was held to a minimum. However, with any sort of a decent break in the weather this job will be completed without delay and completion reports will be submitted probably sometime in February.

Everett W. Bright
Everett W. Bright
Superintendent

Report to Daily National Veteran
Trials, Arizona.

January 28, 1952

MEMORANDUM

To: General Supervisionment

From: Investigationist, Jasper de Daily

Subject: Weekly Narrative Report for January, 1952

Weather: We've been hit with almost everything in the line of rain, snow, sleet, hail, and blizzard conditions. Some results a high of six inches in one moment. In the interval between storms temperatures dropped to 2 below zero and cold winds reached above freezing. Lack of production that during the month.

Visitor Trend: There were no visitors to this area this month and for very good reason.

Roads: All external roads impassable except the Gonzalez-Triple Tot highway - even that was closed part of the time. Due to snow and storms general conditions so very bad not on the mountain roads.

Publicationism: Spoter Morit imported on January 1 for this area territory commencement, on temporary assignment, since he will assist in the construction of this central station. Our help was made to bring in certain a lot of propane gas.

Maintenance: Natural principalities in and surrounding the apparatus of the headquarters area. All metalic accessory of building was active a heavy coating of Imperial oil. Shed lot been covered on a 11 mile a 11' 11in x 11m' long white variation not fixed water dissipation oil in the power side of the building. This accomplished this will not only serve a very useful purpose, but will add materially to the appearance of the headquarters area. This work will continue as time permits.

Probabilities (Trends): The be assumed mitrimental temperatures on the exterior principal of the Tomaintabondly residence due lack of a station. Imperat, with exp part of a Sweep Trend in the mainter this will be implicated although help and negotiation efforts will be considered probably remains in tyranny.

Jasper de Daily
Investigationist

Dave

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Capulin Mountain NATIONAL MONUMENT

Capulin New Mexico,

January 26, 1952, 19

Memorandum

To; The General Superintendent
Southwestern National Monuments
National Park Service
Santa Fe New Mexico,

From Homer J. Farr, Acting Superintendent
Subject; Monthly Narrative report,

VISITORS Just about six hundred visitors this month, bringing the total to four thousand fifty for the travel year to date and the total for the fiscal year to date to twenty thousand five hundred fifty,

Weather; About six inches of snow fell on the first of the month and only slight traces since that date, Three partly cloudy days during the month, considerable haze most of the days and extra heavy southwest winds for about ten days at intervals,

Flora and fauna; I would say that our flora is not doing too well I note some the pinon trees and dying at the top, indicates lack of moisture , while I note that the weather bureau gave us fourteen inches of precipitation during 51, I also noted this was very spotty, and it is believed that this monument did not receive more than ten, while fifteen miles southwest of us I believe the received more than 25, for the lakes filled with water and are still full,

Roads and Trails,; The road has been graded three times this month but was in poor condition part of the time, the dry weather and highwinds necessitated constant rock picking from the road, Nothing has been done to the trails this month,

Special visitors; None that has come to my attention,

Information pamphlets;
Two hundredfifty pamphlets have been mailed and handed out this month, I now have on hand two hundred, plus, a shipment just arrived in the mail but I have not had time to count them as yet will try to get the count in next report,

Very Respectfully,
Homer J. Farr
Acting Sup't,

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

January 25, 1952

Memorandum

To: General Superintendent, SWNM

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for January, 1952.

General: The big talk this month has been the increase water storage on all the local reservoirs and the improved outlook for water on the San Carlos irrigation project. The San Carlos Reservoir, which has for the past few years been nearly without water, has collected some 100,000 acre feet of water; the reservoirs north of here along the Salt River have done much better. There are two points of view about the recent rains -- the weather bureau believes that the drouth, now in its tenth year, has been broken -- the bureau of conservation seems to think that there has been an easing up, but that the general conditions are still those of a drouth. Whoever is right we don't know, but the desert looks good, and if the annual flowers come out this spring as well as the grasses have this winter, then we should have a good year for wild flowers and cactus blossoms.

Weather: The weather has suffered from a chronic condition of clouds. Some have brought a slight amount of precipitation; mostly they just chill things and let it go at that. The sunny days have been wonderful; the precipitation, in this area, has been no trouble; the frost has been mild.

	1952	1951
High Maximum	76°	79°
Low Maximum	55°	56°
High Minimum	55°	44°
Low Minimum	22°	20°
Precipitation	1.16 inch	0.97 inch

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

Travel: "On the good days they drive to Nogales, on the bad days they stop and visit the Casa Grande." That's the way the travel seems to go, with it nearly as busy on the unpleasant days as on the nice days. The increase trend in our travel that has been apparent all through the present travel year continued this month with an increase of 1,491 visitors or about 28% over the same month last year.

	1952	1951
Visitors during January	6,703	5,212
Increase	1,491	
Visitors for Travel Year	18,740	13,518
Increase	5,222	
Servicemen during January	59	19

Interpretive Service: During the month, some 6,703 people visited the monument; of that number, 4,025 took the tour to the ruins in 226 groups; each tour lasted, on an average, 57.6 minutes. Another 2,609 visitors stopped long enough to look through the museum. (About 75% of our runaround travel or 2,009 people stopped at the museum.)

Visitors of Note and Special Groups:

January 2 -- 20 members of the Dayton University football squad, Dayton, Ohio. (The vanquished from the Salad Bowl game in Phoenix.)

January 12 -- Superintendent Sam King and family from Saquaro National Monument, Arizona.

January 20 -- 15 Boy Scouts of Troop 43, Phoenix, Arizona.

January 24 -- 168 pupils of the 4th grade, North School, Coolidge, Arizona.

Chief Ranger and Mrs. J. Barton Herschler, Rocky Mountain National Park, Colorado.

Administration and Protection: During the month we received eleven requests for information which were promptly answered.

The Adamsville site received its usual inspection and everything appeared to be in good order.

During the month we had some illness on the Monument; Ranger Clancy was put to bed for a day with a severe cold, and Maintenanceman Mack was off for a day with liver trouble. Earlier in the month Mr. Mack had injuried his heel stepping from a ladder, however everything seems to be all right at the present time.

Issues: "Do the good deed only drive to Dayton, so the bad days stay stop and start the race around." Start's on my the travel scene to go, with it nearly as long as the implement into as at the time day. The interstate bound is our travel starting back somewhere all through the present travel year publication into comes side as between of 1,811 visitors or about 5% over the same month last year.

	1,023	1,121
Visitors during January	6,721	6,112
Between	1,811	
Visitors for travel year	23,720	11,124
Between	8,818	
Performances during January	22	19

Interpretive services: Since the month, over 6,721 people visited the museum's or that month, 8,818 had the time in the month in the giving room this lasted, so in a survey, 1,811 stayed another 5,720 visitors stopped long enough to look through the museum. (Less than 1/ of our visitors spend 1/ 5,720 visits stopped in the museum.)

Visitors by zip and local/ income:

January 1 — 20 members of the Dayton University football team, Dayton, Ohio. (The visitation from the local team is frequent.)

January 12 — Superintendent Ben Cox and Scott Tree Scouts Walnut Township, Indiana.

January 20 — 12 Top Scouts of Troop 14, Fremont, Indiana.

January 21 — 140 pupils of the 4th grade, Sweet School, Indiana, Indiana.

Great Lakes and 20%. 1, Darius Cornelius, Study Lakeville Elkhart Troop, Indiana.

Administration and Personnel: During the month we received after requests for information which have greatly assisted.

The administration also received its usual interviews and employ using expected as to be good visits.

During the month, we had some library on the Lawrence Tatum theory was put to the test a lot of a lot with a service call, and interpretation that was air for a day a day after visitors. Society is the month so that had lighted its best visitors view a Saint, around volunteer seems to be all visits at the present time.

We received notification of the acceptance of the bid for the pipe to be used in the construction of our pending pipe line.

Maintenance: Maintenanceman Mack has been busy shaping up the drainage for the primary road and grading the secondary roads. In areas where the vegetation had thinned out along the primary road, he transplanted some young bushes. The shoulders of the road were built up and are in good shape for the coming year.

A. T. Bicknell
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chaco Canyon National Monument
Bloomfield, New Mexico

January 23, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chaco Canyon National Monument

Subject: Report of Activities at Chaco Canyon National Monument during the month of January 1952

General

This report is being written a day early since tomorrow Ranger Elmore will try to navigate the sea of mud extending about five miles south of the Bloomfield-Cuba road. Since January 12th this road has been practically impassable to any motor vehicle except four-wheel drive or to those vehicles driven out on the frozen road in the morning and brought back if and when the mud freezes in the evening.

Weather

A total of 3.37 inches of snow has fallen during the report month, bringing a total of .19 of an inch of moisture. Additional rainfall totaled .49 of an inch. The coldest temperature was minus five (-5) degrees F. on January 10, and the maximum of 50° on December 30 and January 23.

Administration

A trip was made to Farmington and Aztec on January 15 to circulate invitations to bid on rehabilitation at the Superintendent's residence. Some interest was indicated and invitations were left with six prospects. The location of all tools and equipment on inventory was checked.

Patrol

On January 20 a trip was made to Shabik'eshchee Village where everything was found to be in good order.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Glacier Bay National Monument
Bloomfield, New Mexico

January 15, 1940

Memorandum

To: General Superintendent

From: Superintendent, Glacier Bay National Monument

Subject: Report of incidents on Glacier Bay National Monument during the month of January 1940

General

This month is being spent in an effort to clear the Monument of snow. Snowfall has been well by no matter the use of well maintenance since the latter part of the Bloomfield-Cole road. Those Monday 12th this road has been practically impassable to any motor vehicle except Bloomfield Lodge or to those vehicles driven out on the frozen road by the leading men through back if not when the frozen is the vehicle.

Visitors

A total of 3,47 visitors of Glacier Bay National Monument visited during a total of 12 of 1 week of activity. Bloomfield received 12 of 1 week. The Bloomfield Lodge was open from 5-21 January 7, on January 14, and the month of 27 on December 31 and January 1.

Administration

A trip was made to Tuckerman and Lake on January 12 to straighten Lightning to 44 or approximately 24 the Superintendent's residence. Such labored has initiated and Bloomfield was back with the remainder. The location of all tracks not explained on Monday was checked.

Patrol

On January 21 a trip was made to Bloomfield-Cole. Visitor where everything was found to be in good order.

Scrap Drive

A barrel has been designated for scrap metal and is rapidly being filled.

New Construction

Thirty-five lengths of 2" pipe were hauled from Durango, Colorado on the dump truck because the stake truck is inoperative. The load was hard to hold on the dump truck and had to be reloaded with a wrecker in Aztec. The pipe has not been installed because of ice and snow in the trench.

No work was done at the new residences between Christmas and New Years and since January 1 the men have been able to negotiate the muddy roads only a few days. The roof sheathing and felt are on one residence. Most of the plumbing except the sewer system is complete and the floor furnaces installed in both residences. Plaster board is now being installed in one residence.

Maintenance

The 10 K.W.H. plant and two 3 K.W.H. Onan plants were taken to Durango for repairs after they refused to start. The 10 KWH plant ran only a few hours after it was brought back. One Onan is working good and the other is still out for repairs.

Pipe and plumbing parts have been removed from an inaccessible room and are now stored in a room used for welding.

A pressure relief valve was installed at the well in the water system for the new residences and a union fitted into the exhaust line for the engine there.

A water trap was installed in the exhaust line for the engine at the University Well. The line from this well is frozen. Several man-hours were spent unsuccessfully trying to thaw it and repeated attempts to pump have been fruitless.

A faulty oil heater in the Superintendent's residence has given considerable trouble. On one occasion the stove was dismantled and all oil lines cleaned without much improvement.

A Bennett oil pump was repaired and installed on a barrel.

Electric wires were restrung to Elmore's and Richert's quarters and they are now being supplied with electricity.

Dance Party

A lapsed, tan have dentomaqed fry merely ewhich not is reality below fitted.

The Conclusion

Fifteen-film imagine of 8P ydre vere tested dirt fission. Eshmeth on the dump bread because the usual kreek is independent. The last yes must be held on the floor tweet not had to be planted with a member in below. The ulge the ark been inhabited however of Jim had spot in the length.

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Statement

The 3d Tuesday, plant and the 3 field, tree dance were taken to Sherman for physics after they returned to town. The in fit plant was early a for bread dirt tuner through land. The road is ever to bred and the river to which was for weather.

Ibby and standing yards were tree measured Tree in by assembly ends and are gor flame in a tree land for bapes.

A statement medical valve ear initial of the well in the water lengths for the ear evaluation and a water fitted the separate time for the water tuner.

I value tree the identified to ear assembly time the are region of the blackwell fish. The time land fall is dance. Pennsylvania measure were land dry-weather higher to time is and fitted assembly for been dance land fruit.

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A Sherman and grass ear fitted and identified to a tuner.

Statistics water were imitated in Sherman's and identify. Weather and tuner are ear being imitated will absolutely.

New mud-snow tires were installed on both pickups.

Automotive Equipment

The Chevrolet dump truck and the Dodge pickup were taken out for repairs. After driving in the dump truck several miles in compound or low gear on the return trip, it has a loud knock in the motor and needs a major overhaul.

Interpretive Services

Travel has practically ceased on account of the road conditions, however, a total of 2 tours were made by three hardy people who managed to reach the Canyon by some manner or means. These tours lasted an average of nearly 53 minutes in spite of the cold and mud. Three short talks were given to 5 persons, lasting an average of 28 minutes (the talks, not the persons).

Travel

Travel dropped off to about one-quarter of last years. Reason: mud and cold. A total of 18 people reached the monument in five cars, but only 5 of these availed themselves of any services and only three went on the conducted tour.

Wildlife

On January 14, Gordon Vivian and Roland Richert discovered a plateau wild cat (bobcat) between their respective quarters. All monument personnel turned out to observe the creature which fell into a deep room in Pueblo Bonito. Here flashlight pictures were taken and that night the cat left on the ladder used to get his picture. (See picture attached).

Homer F. Hastings
Superintendent

Wildcat in Room 248, Pueblo Bonito

Photograph by Gordon Vivian

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Chiricahua National Monument
Dos Cabezas, Arizona

January 26, 1952

Memorandum

To: General Superintendent

From: Superintendent; Chiricahua

Subject: Superintendent's Narrative Report

Weather. The weather was a big improvement over December. Several warm rains fell but none of the storms slowed travel down for more than a day or two.

Inspections. Engineer George Faith was at Chiricahua the afternoon of January 14 and the morning of January 15 for an inspection of the roads and to lay plans for the oiling of the new cut highway.

Approaches to Monument. All approach roads are in fairly good condition except the road over the mountain from Rodeo and Portal. This road is nearly impassable and visitors are being advised to avoid it.

Interpretive Service. 1054 visitors were contacted in the museum. No other interpretive activities with the visitors developed.

Museum Activities and Exhibits. Rocks were collected to be shipped to Washington for our museum exhibits. Some of these were taken to the University of Arizona for identification.

Increase in Travel. 1233 visitors came to Chiricahua this month. This compares with 621 for January of last year. We needed just 9 more to make it twice last January travel, but as it we will have to round it off at 99%. This made up for the loss in December and gives us a lead of 18% over last years travel to date.

The campground and guest ranch use, reflected in extra visitor days is running more than double that of last year. 604 extra visitor days were recorded as compared with 282 for this time last year. These extra visitor days are divided about evenly between the campground and the guest ranches.

Clair V. Cooke

Clair V. Cooke
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

El Morro National Monument
El Morro, New Mexico
January 27, 1937

Memorandum

To: General Superintendent

From: Superintendent, El Morro

Subject: Monthly Narrative Report

This month, there were 22 visitors to the Monument. Even this number is surprising in view of the weather conditions for the last thirty days. They came in 14 automobiles. 20 of these people took a trip around the Rock in 6 parties. 7 listened to an orientation talk in 3 parties. Two of the visitors went over the top of the Rock.

Since last report, we have had 2.10 inches of moisture. Lots of rain and snow! The pool, though far from being full, has a good deal more water in it. The coolest was 10 degrees and the warmest was 51 degrees Fahrenheit.

Because of the wet weather, the approach roads have been in poor shape for most of the period -- from the visitor standpoint. The County road grader has been in to blade our roads so they are in good shape.

The big news this month is that the State Highway Department has let the contract and the contractor is fast at work building more approach road. This latest stretch is between Grants and San Rafael.

Again, this month, a goodly part of the time was spent shoveling snow off the paths. The trail is just as long as it was last month when it comes to shoveling snow, but we are happy to have the moisture for it is doing the country good and the snow shovel is still much better than a regular shovel for the job!

Some jobs which had been waiting a good while were accomplished this month. We discharged and charged all fire extinguishers except one which goes to survey. The superstructure over the water chlorinating tanks was entirely rebuilt and covered with slate roofing. The floor in the generator house was painted a dark grey and the walls were partially painted (we ran out of paint and haven't been to town for more)! A good many signs

were repainted. Also, each fire tool gained last year received a stripe of red paint around it.

The light plants have been operating very nicely all month. The technician came by, as usual, but both plants were in good operating order.

The radio seems to be on the blink. For the past few days we have been hearing Dan a Fe all right, but have been unable to contact them.

Irving McNeil, Jr.
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Gran Quivira National Monument,
Gran Quivira, New Mexico

January 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Gran Quivira

Subject: Monthly Narrative Report for January 1952

Weather. We had some snow and some exceedingly cold weather the first two weeks of this report period. Precipitation totalled .53 of an inch and minimum temperatures were below freezing all month. Temperatures relaxed somewhat the latter part of the month but high winds took over making it seem colder than it actually was.

Inspections. General Superintendent John Davis and Architect Kenneth Saunders inspected the area on January 3.

Approach Roads. Both approach roads into the monument were in fair shape in spite of blowing sand and snow. The Mountainair road was bladed twice and most of the monument's visitors used this route.

Fire Protection. Fire supplies and equipment were received and installed. Extinguishers were refilled and worn out equipment was removed from racks.

Maintenance. Temporary flooring was installed in one section of the equipment shed and this was converted into storage space for miscellaneous objects.

Minor repairs were made to the tool room and materials were removed and restacked.

Road culverts were cleaned out and the road leveled with the road drag.

Several loads of rubble were removed from the church and walls of the kiva were patched.

General Publicity. The PROGRESSIVE of Estancia published the monument's travel figures in their January 18 edition.

Travel. We can report a 45 percent increase in

UNITED STATES
DEPARTMENT OF THE INTERIOR

travel for January over that of last year. One hundred and forty seven persons in forty three cars were recorded. The Mountainair Chamber of Commerce estimates a ten percent decrease in tourist travel the last three months, and justifiably blame poor weather conditions both locally and nation wide for this decrease.

Interpretive Services. Guide service was extended to 73 persons in 23 parties who spent on the average of 33 minutes making the tour through the ruins. 106 persons were contacted and 112 visited the museum. The self guiding trail trip was taken by 74 people in 20 parties.

Ray B. Ringenbach
Ray B. Ringenbach
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

GREAT SAND DUNES NATIONAL MONUMENT
Alamosa, Colorado

January 25, 1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Superintendent's Narrative Report for January, 1952

Weather Conditions

Rain occurred in January for the first time in the history of this country on two different occasions. A tremendous amount of snow on the San Juan Mountains has kept Wolf Creek and Cumbres Passes closed most of the month but unusually warm weather has kept the valley relatively open.

0.99 inch of moisture fell during the report period. The minimum temperature was -5 on January 4 and the maximum was 41 on January 13.

Special Activities

On January 14 I went to Santa Fe to pick up the 500 gallon propane tank. A number of matters were discussed in your office including revision of the Development Outline and installation of the bulk gas system. I returned to the Great Sand Dunes on January 16.

I was fortunate to be able to attend a meeting in Alamosa at which Dr. Vincent Shaeffer outlined the progress to-date in the production of artificial precipitation. Dr. Shaeffer has been responsible for most of the work done in this field by the General Electric Company.

Plans

The Introduction and General Information Sections of the Development Outline were revised and left in rough form at your office when I visited there January 15. The Part Operation Prospectus is partly finished.

General Publicity

A very nice picture of the Great Sand Dunes taken from just

north of the parking area by David de Harport appeared in the February issue of Desert Magazine.

Maintenance and Rehabilitation

May surprises never end! Now we know why the high adobe wall was built along the north side of the yard. Razing of the stuccoed eyesore preparatory to erection of a much shorter concrete block one brought to light that it was used to hide the electrical conduit from the house to the checking station. Now I will have to devise some other method of concealment. The entire wall was torn down and hauled away.

The plans for the bulk gas system were completed by Engineer Richardson but final approval has not yet been received. The 500 gallon tank was hauled from Santa Fe but cannot be installed until the frost goes out. Approved fittings and shutoff valves cannot be found in Alamosa so I will go to Pueblo next week to see if they can be secured there.

Advantage was taken of the wet frozen conditions on the Upper Medano and four loads of wood were hauled from the slash area on George White's place. This pine is much superior as firewood than the fir we have been using.

The entrance road was graded once. Four loads of gravel and dirt were placed on the road to the parking area.

Approach Road

The moisture received during the month has improved the condition of the approach road even though it wasn't graded during that time.

Interpretive Service

The drawings for the new easel display for the parking area were finished and I picked them up when in Santa Fe. These are beautifully done and will be a valuable contribution to the interpretive program.

The 17 black and white negatives I developed here last month were sent to the Region Three Office for prints. These were mounted on cards and returned to us last week for our photo file.

Research and Observation

Plant specimens of 102 different species were forwarded to the University of Colorado Museum for identification. 27 of these have already been returned, the specimens are catalogued and put in genus folders, and about a fourth of them are now mounted.

The monument bibliography was brought up-to-date and the new additions typed up and sent your office.

Decrease in Travel

Snowy wet weather cut travel almost half from 208 last year to 106 this January. We are not concerned, though, as the promise of a wet year augurs bumper travel for the summer.

Visitors

Technician Richard Pillmore of the Colorado State Game and Fish Department was here again this month checking on range conditions and deer movements.

Ranger Service

Trespass cows bothered us until the 10th when the Medano Ranch began feeding their cattle to keep them at home. No trouble has been experienced since that date.

Personnel

I was on annual leave until January 2. Mr. Taylor worked 12 days during the month.

(SIGNED)
Glen T. Bean
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Montezuma Castle National Monument
Camp Verde, Arizona

January 27, 1952

Memorandum

To: General Superintendent

From: Superintendent, Montezuma Castle

Subject: Monthly Narrative Report, January 1952

General: Floods this month have caused some damage to the area. During the night of December 31, Beaver Creek went on the rampage as a result of warm rains on snow in the higher elevations. High water completely covered the area below the Castle, reaching the top of the new benches. No damage was done to the benches and model shelter, but the gravelled area beneath the benches was badly washed as was the new trail leading to the seating arrangement. The lower Sycamore trail was also badly washed out in sections and part of the new bitumuls job torn up. Water flowed over the campground at a height of four feet, washing away most of the top soil and four tables. Fences were taken out in this section.

Repairs to the Sycamore trail were just completed and dirt hauled for filling in the campground when the second flood occurred on January 18. This flood again inundated the campground and washed out sections of the lower Sycamore trail, but did not reach the model or the new trail leading to it. At this time repairs have been made to the trails and they are again in use. About half of the new dirt at the campground was lost.

No bad damage was done at the Well, although Beaver Creek was observed to be flowing 12 feet above normal level at the well outlet. Some of the modern irrigation ditch was however partially undermined.

Weather: As you can gather from the above, it has been wet. It has also been cold and cloudy most of the month. A total of 1.37 inches of rain was recorded, and temperatures ranged from 10 to 61 degrees. Snow has been observed in the surrounding mountains most of the month.

Travel: Travel this month has been poor. Only 706 people in 200 cars were counted at the Castle, and 308 people in 88 cars were registered at the Well. This makes a total of 1014 visitors to the area as compared to 1698 people for January of last year. This decrease no doubt can be attributed to bad weather throughout the vicinity.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Mesa Verde National Park
Mesa Verde, Colorado

January 27, 1940

Memorandum

To: Chief Superintendent

From: Superintendent, Mesa Verde Park

Subject: Monthly Narrative Report, January 1940

General: Final tile work has started some weeks in the area. During the winter of December 31, Tower Group work in the cliffs was at a period of some rains or snow in the higher elevations. The weather seemingly accepted the area below the cliffs, crowding the top of the Mesa Verdeans. As damage was done to the houses and small ruins, but the prevailing area towards the building was fairly protected by the same fault leading to the working arrangement. The lower Spruce Tree House was also fairly sealed by a portion of the roof of the cave filtered into. Water flowed over the overhanging at a height of four feet, making many work of the lay tail and floor tiling. Trends were taken out in this manner.

Repairs to the Spruce Tree House were just received and tile bonnet for filling in the overgrown which the masonry floor measures 18. This fixed again transferring the overgrown and masonry and monitors of the Lower Spruce Tree, but did not result the water of the two walls leading to it. In this case supply lines have made to the walls and there are walls to use. Much half of the work is the overgrown was lost.

In the Square Tower House at the Well, without Square Tower was observed to be filled in that where special level at the well lots lay. Some of the masonry irregularities which was however partially mutilated.

Emphasis: In you now entire from the cause, it was that all. It has also been well and already most of the month. A total of 1,27 inches of rain was recorded, and temperatures ranged from 18 to 63 degrees. Snow has been received in the surrounding mountains near of the month.

Travel: Travel this month has been poor. Only 700 people in 200 cars were counted at the Park, and 800 people in 25 cars were registered at the Well. This makes a total of 1314 visitors to the area as compared to 1298 people for January of last year. This decrease in travel can be attributed to bad weather throughout the activity.

Interpretation: The Castle museum remained open throughout the month and was seen by 700 visitors. Most contacts were made in the museum. Only about 200 people walked the Sycamore trail because of repairs being made. At the Well, 64 visitors saw the museum and 308 hiked the Loop trail.

Inspections: On January 13, Messrs. Cornell, Bennett and J. Miller from Regional Office visited the area for the purpose of inspecting new construction and flood damage.

On January 23, Mr. Donald Lee of the Washington Office and Mr. A. M. Koehler of Region Three paid an informal visit to the area.

Construction & Maintenance: Considerable maintenance work was accomplished this month. Floors in the museum were varnished and waxed, and the walls washed down. A bedroom in Residence No. One was painted as was the bathroom in Residence No. Two.

Part of the boundary fence which was damaged by the floods was repaired. However, the water gaps which were taken out completely will not be put up again until late spring or until after the snow has melted in the mountains.

The model shelter was placed on foundation and finishing touches applied. This job will soon be considered complete.

Installation of the chlorinator was completed and Completion Reports submitted.

Numerous new signs were laid out and several constructed. Three new ones were installed at the Castle and others routed for the Well area. Several signs are to replace the existing ones in order to have a uniform sign layout for the entire area. Jimmy Brewer has graciously made available his router for this work.

Roads & Trails: Follwoing the flood, the new entrance trail was realigned in places and completely repaired. This trail is now complete with exception of bitumuls which will be applied when warm weather arrives.

Several loads of gravel were hauled for the Sycamore trail and applied to the washed out sections.

At present, work is progressing on a new section of trail located just beneath Castle A. This section will make it possible to eliminate some of the unsightly and dangerous rock steps which are now in use. This change was discussed with both Mr. Miller and Mr. Onstott upon their visits here.

Interpretation: The Battle Hymn concluded with Hymnbook 6 the words and was sung by the congregation. Brief sermons were made in the morning. Daily about 800 people walked the Dynamo Trail because of problems being made. In the West, 84 visitors saw the museum and 600 hiked the Lake Trail.

Improvements: On January 23, Bonnie, Darrell, Jennifer and J. Allen from Technical Office visited the site for the purpose of improving some construction and flood damage.

On January 23, Mr. Ronald Lee of the Visitation Office and Mr. L. V. Tomlin of Taylor Tower paid an informal visit to the area.

Maintenance & Maintenance: Considerable maintenance work was accomplished recently. Items in the general work requisition will wait, and the walls needed done. A backhoe is functioning. Mr. Lee was pointed to see the backhoe is available for.

Most of the working funds which was loaned to the Tinker was repaid. However, the water gate which were taken out inadvertently will not be put up until more lake levels or until the work has noted to the contractor.

The metal shutter has placed on Dynamite and Flashing Tunnel repaired. This job will save in maintenance expense.

Inability of the Administrator has negotiated and Tourist Bureau efforts.

Tourists are alone now. Call not not actual accomplishes. There are good work is included in the Battle and Tinker repaired the Hill area. Tourist signs are to replace the existing some is worn. It have a uniform sign layout for the entire area. Jenny Brown has gra- ciously made available her talent for this work.

Hills & Trails: Following the Trail, the new entrance trail was completed in places and satisfactorily completed. This trail is too complete with crossings of streams which will be settled when here weather arrives.

Tourist lists of place are very valid for the Dynamo Trail and applied to the budget for matters.

It appears, work is progressing on a new section of trail located this towards Lenin 1. This section will help to provide to eliminate some of the monotony and dangerous road after first the ex- is see. This change has discussed with both Mr. Miller and Mr. Tomlin some their visits here.

Wildlife: One beaver was observed in the irrigation ditch just below the well outlet. Since there are very few trees inside the well crater and we want to keep these trees, the beaver was persuaded to leave the ditch and go back into the creek.

JOHN O. COOK

John O. Cook
Superintendent

Navajo National Monument
Tonalea, Arizona

January 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Narrative Report for January, 1952

Travel: This is the second month with no travel to report. We have had our share of Navajo neighbors stopping in for coffee and to get warm, but they do not display any particular interest in the "Anasazi".

Weather: We have had snow on the ground throughout the month, 24 inches at one time and a few drifts 4 feet deep. The total precipitation for the report period is 2.51 inches. The extremes in temperature were a high of 45' and a low of 8'.

Roads: The approaches to Navajo are not too good. The Kayenta road has been a horrible sea of mud since Thanksgiving. Several rather bad washouts have occurred. When this road is frozen it is rough, and if not frozen it is extremely slick. The more popular approach via Tuba City is much better. There has been a sufficient amount of moisture at the lower elevations to allow the Indian Service to blade the road to a nice finish. The remainder of the road is very deep mud or slick, with ice and snow. The low spots have filled with water and in some places are over 2 feet deep.

The roads appear to be more badly washed from the melting snows of this winter than from the heaviest rain of last summer.

General: Vehicular, road and light plant maintenance have been the prime objectives this month. The pickup has stalled from time to time and is again on the "not running" list. The jeep starter became filled with water which froze and had to be cleaned, and the radiator started leaking and had to be repaired. The valves on the generator for the water system were sticking; they also were repaired. One Kohler light plant, for quarters use, was taped. The other Kohler is not in service now due to a defective mag. The necessary parts have been ordered.

We are not getting much service from our radio due to the low voltage output of our generator. We have been trying to locate a voltmeter that can be used to regulate the voltage.

Boeing National Monument
Tacoma, Arizona

January 15, 1941

[illegible]

[illegible]: General Superintendent

[illegible]: Superintendent, Boeing

[illegible]: Narrative Report for January, 1941

General: This is the second month with no travel to report. [illegible] have had our share of Boeing neighbors stopping in for walks and [illegible] a peek, but they do not display any particular interest in the "monument".

Visitors: We have had some of the ground travelers for [illegible], to number at one time not a few cards a week. The total [illegible] statistics for the report period is 2,41 visitors. The attendance [illegible] temperature were a high of 61° and a low of 17°.

Boeing: The experiments on Boeing's are now the good. The [illegible] report that there was a horrific one of mid atom Tuesday[illegible]. Several [illegible] had accidents have occurred. Even this week in Tacoma is [illegible] enough, and if not Tacoma is notoriously slow. The more popular [illegible] approach via Tula City is much better. There has been a difference [illegible] amount of moisture at the lower elevations to allow the Indian Service to plow the road to a blue flame. The possibility of the road is very [illegible] and no doubt, with the sun gone. The low [illegible] have [illegible] water and in some places are very 2 feet deep.

The roads appear to be more badly washed from the weather [illegible] of this winter than from the heavy rain of last summer.

General: Tacoma, road and light plant maintenance [illegible] have the prime objectives this month. The plant has [illegible] from time to time and is again on the "not reading" list. The [illegible] water lessons filled with water which proves not to be [illegible], and the radiator starter leaking and had to be repaired. The [illegible] the generator for the water pump and attaching that line [illegible]. The boiler light plant, for [illegible] use, was [illegible]. The water tender is not in service but is a [illegible] one. The [illegible] parts have been ordered.

We are not getting much service from our radio due to the [illegible] voltage output of our generator. We have been trying to locate a [illegible] that has an over to monitor [illegible].

Monthly Narrative Report for
January, 1952
(Continued)

Many tons of snow have been pushed, shoveled, swept, and otherwise moved to allow one to get around in the area. It is impossible to get any vehicle to the water pump generator, and there are several places where the snow has drifted 3 or more feet deep on the foot trail. One partial solution to clearing the snow on the steepest section of the pump house trail was to make a large snow ball and roll it down the slope. This helped a lot, but unfortunately the ball did not follow the path too closely.

Personnel: The Superintendent has taken some annual leave this month and spent it at home watching the snow fall and entertaining his grandson.

John A. Aubuchon
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Organ Pipe Cactus National Monument
P. O. Box 38, Ajo, Arizona

January 25, 1952

Memorandum

To: The General Superintendent

From: Superintendent Organ Pipe Cactus National Monument

Subject: Monthly Narrative Report, lml for January 1952

Weather

The last week of December and the first two weeks of January continued cloudy and unusually cool for this area. The last week of the report period has warmed up to the sunny and beautiful weather that is more typical of southern Arizona. Rain fell on five different days for a total of .91 inch. This should help produce the expected outstanding display of spring flowers. Low for the month was 29 on the 10th of January and the high of 78 occured on December 27.

Travel

Through travel showed only a slight increase while visitor use and camping particularly showed over a 100% increase. As in the past, the camping increase is very noticable by the length of the waiting line in front of the single hole, very temporary type toilet. These same toilets were very temporary when constructed of scrap and termite eaten lumber several years ago. They are still a disgrace to the Monument in general and the Service in particular and the subject of 99% of all verbal complaints on the area.

General

Engineer Bradley and Aid Jenkins arrived January 16 to survey the campground road and shoot topography on the proposed headquarters and housing area. Laborer J. C. Smith was hired locally to assist them in the survey which seems to be progressing according to plan.

Superintendent Supernaugh spent January 21 through 23 in the Regional Office on grazing and other administrative problems for the area.

Maintenance & Construction

The 40 mile loop drive and all headquarters area roads were bladed during the month and are in excellent condition. Some brush trimming and hand labor on large rocks will be necessary this month to put the sides of the drive in first class shape again.

The gasoline stand-by light plant and the Ford coupe pickup both had stuck valves again this month which required additional extensive repairs. In both cases the valves were gummed up from the poor grade of gasoline that is supplied by the Mc Nutt Refineries. Some of the valves were frozen so tight that they pulled the pressed guides from the block. Their gasoline, under the heat conditions in the engine, makes an outstanding grade of varnish and makes us wonder if they arn't in the wrong business.

Research

Collaborator Ezell has spent most of this report period on analysis of the specimens taken from the various archeological sites. He is scheduled to begin a new project in Feburary on the Pima Group and the way things look our project will be left with further work for the future.

Accidents

A spike buck, white tail deer, was hit and killed on the highway north of headquarters on the 15th. The hit and run driver is unknown and the deer was found to late to save the meat.

A late model Pontiac, owned by Antonio Bustamante of Ajo, Arizona, was rolled several times after leaving the highway 9 miles north of headquarters on January 17. The driver was evidently asleep or drunk judging from road conditions and skid marks. We do not as yet have a full report of the accident from the sheriff.

Numerous accidents hap endd just north of the monument killing people and cattle. The difference of just a few miles saved us from the more serious accidents of the Ajo-Sonoyta Highway this month.

William R. Supernaugh
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Saguaro National Monument
Tucson, Arizona

January 20, 19[illegible]

Memorandum

To: General Superintendent

From: Superintendent, Saguaro

Subject: Monthly Narrative Report, January 19[illegible]

General

January proved to be a banner month at Saguaro. Travel was extremely heavy throughout the month despite a number of days of inclement weather. A new all time monthly high was set for travel and the total was well above that of last February which was the previous high month. The record for daily travel was broken on January 20th when 858 persons visited the area.

Precipitation continued at regular intervals throughout the month. Amounts were generally light but were sufficient to keep the desert quite lush. It appears that the long drouth in southern Arizona has finally ended and we are now embarking on a cycle of wet years.

Special Activities

On January 18 work commenced on Residence No. 18. Director Emeritus Arthur E. Demaray and the Superintendent broke the ground for construction.

Final payment was received the same day for the Allison and Freeman properties. Mr. and Mrs. Harford L. Freeman were presented with their check in a short ceremony at monument headquarters. Mrs. Marjorie L. Allison could not be present because of illness.

Assistant Regional Director Cornell, Regional Architect Bennett, and Landscape Architect J. Miller inspected the area on January 14. Various problems concerning the residence construction were discussed with Messrs. Williams and Cook of the Frontier Construction Company.

Highway Engineer George Smith of the Region Three Office conducted an inspection of monument roads. He was accompanied over the looproad by laborer-leadman Stanberry. Mr. Smith gave us some important pointers on equipment maintenance problems of the Cactus Forest Looproad.

Regional Forester Carlson and Dr. John R. Gill of the Division of Forest Pathology visited the area on January 24 in connection with the mortality studies in the Cactus Forest.

Status of Private Lands

The transfer of titles on Sections 8 and 23, the Freeman and Allison properties, was approved by the Attorney General's Office. Title is now vested in the United States and these lands are officially a part of Saguaro National Monument.

The deed and certificate of title on the Carson property were mailed to the Region Three Office on January.

Surveys

Engineers Bradley and Jenkins surveyed the new entrance road from the west boundary to the new residence area and on to the Cactus Forest Looproad. They also ran a boundary line survey on the Chapter of Conserve Well property.

General Publicity

A feature article on Saguaro National Monument appeared in the January 6 issue of the Arizona Daily Star. Some excellent photographs of the monument were included.

Maintenance

More fill was added to the Cactus Forest loop road during the month. Progress was retarded some but by breakdowns of equipment. The transmission casing on the front-end loader cracked and consequently this piece of equipment was out of operation for most of the month. A new clutch had to be installed in the Galion Grader. Even with these difficulties some 132 yards of tread material were added to the road.

The bank barrier on the loop road was repaired during the month.

New Construction

Construction on Residence No. 13 was started on January 13. The foundation ditch was dug, forms set, reinforcing material placed, and concrete poured.

Several construction problems were ironed out in discussion between Regional Architect Bennett, Landscape Architect Miller and the contractors.

The new entrance road from the West boundary and the access road to the new residence area were graded out during the latter part of the month.

Approaches to Park Area

All approach roads were bladed by the Pima County Highway Department during the month. Recent rains and heavy usage have caused a few chuck-holes to appear.

Cooperating Government Agencies

General Services Administration requested that we vacate our office in the Federal Building in Tucson in line with new space conservation measures. Our effects were removed on January 3.

Interpretive Services

A total of 3,[illegible] persons in 1,101 parties were afforded interpretive service at monument headquarters. This amounted to a total of [illegible] hours for an average of 11 minutes per party.

The additional material for the second printing of the Cactus Forest Trail guide booklet was assembled and mailed to [illegible] along with additional photographs of some of the more common wildlife of the area.

Observations

Observations during the month include one Raccoon near [illegible] Ranger Station. Several Arizona Gray Foxes continue to visit the Ranger Station nightly. At least three have become so tame that photos can be secured with little difficulty.

Increase in Travel

A total of 7,014 persons visited Saguaro National Monument in January. This is a new all-time high record which bested last months' totals by 4,300 visitors and the January 1961 total by 2,038 persons.

Visitors

Dec. 26 - Dr. Eijo Vesanen, Helsinki, Finland.
Dr. Eija Vesanen, Helsinki, Finland.
Dec. 29 - Mr. [illegible] Elwood, S.P.E. Collaborator, Tucson, Arizona.
Dec. 31 - Mr. W.F. Keithley, Anchorage, Alaska; Former General Foreman, Mt. McKinley National Park.

Jan. 8 - Mr. James L. Fryds, Olympia, Washington; Former Traffic Officer, Glacier National Park.
Jan. 9 - Mr. Jack Davisson, Weston's Travels, El Paso, Texas.
Engineers Bradley and Jenkins, Region Three Office, Santa Fe, N.M.
Jan. 11 - Director Emeritus and Mrs. L.S. Cameron, Tucson, Arizona.
Superintendent and Mrs. Irvind Toppen, Sequoia-Kings Canyon National Park, California.
Jan. 15 - Assistant Regional Director H.H. Cornell, Regional Architect Lyle Bennett, Regional Landscape Architect J. Miller, Region Three Office, Santa Fe, N.M.
Jan. 16 - Highway Engineer George Smith, Region Three Office, Santa Fe, N.M.
Jan. 18 - Dr. Glenn T. Nelson, Univ. of Arizona, Tucson, Arizona.
Jan. 19 - Park Ranger Robert Burns, Lake Mead National Recreational Area.
Jan. 24 - Dr. Lake T. Gill, Division of Forest Pathology, Albuquerque, N.M.
Regional Forester Sture Carlson, Region Three Office, Santa Fe, N.M.

Ranger Service

The total male complement at Saguaro was raised by one January 16 when Mark Evan Derbey was born to Ranger and Mrs. Benjamin Derbey. Mark weighed only 3½ pounds at birth but is doing nicely at present.

Grazing

The annual grazing report was compiled and sent to the Region Three Office.

Insects and Tree Diseases

Regional Forester Carlson and Dr. Lake T. Gill made further investigations concerning the stem rot mortality studies in the Saguaro Cactus.

Accidents

Supervisory Ranger Forrest M. Benson was kicked on the left leg by a mule while leading the pack string. He sustained a severe bone bruise and infection which after treatment healed nicely. An X-ray revealed that no bones were broken.

Personnel

Baltazar T. Salinas entered on duty as Laborer, January 3, 1956.

Leo B. Barinaga entered on duty as Laborer January 11 and was terminated January 18. Mr Barinaga worked with the surveying crew during their stay at Saguaro.

Obituary

Mrs. Lilias T. King, mother of Superintendent Sam King passed away on January 7, in Fanning, California.

Miscellany

A great many inquiries regarding Saguaro National Monument were answered through the mails this month. This seems to be an indication of the ever-increasing interest in the Southwest and its flora and fauna.

Samuel A. King
Superintendent

Excavating for foundation, new residence / 17, Kaguro Pat. Kon.

Improvised shelter made from parachute. Part of training for survival after crash as taught at Basic Survival School by U. S. Air Force at Saguaro National Monument.

Improvised shelter made from parachute. Part of training for survival after crash as taught at basic survival school by U. S. Air Force at Mojave National Monument.

Ground breaking ceremonies new residence at Tucuaro, Jan. 15, 1954

Left to right:

Arthur E. Demaray, Samuel A. King, Lyle Bennett, Jerald Miller,
Harvey Cornell.

Repairing rock wall at beginning of Cactus Forest Loop Road.
Saguaro National Monument.

Van Entrance Road construction looking from residence area to West Boundary.

Superintendent King presents Mr. and Mrs. Safford L. Freeman with check in payment for their lands in Saguaro National Monument.

Foundation being poured for Residence No. 13
Saguaro National Monument

Foundation being poured for Residence No. 13
Saguaro National Monument

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Walnut Canyon National Monument
Flagstaff, Arizona

January 25, 1952

Memorandum

To: The General Superintendent

From: Superintendent, Walnut Canyon

Subject: Monthly Narrative Report of Activities at Walnut Canyon National Monument during the month of January, 1952.

Weather Conditions

The heavy snows and unseasonable rains during the month brought a total of 6.45 inches of moisture. If as usual, this had all been in the form of snow it would compare with the year of 1949 and would have measured perhaps five feet in depth. Our heaviest snow of 14 inches did not last long after it began raining. Runoff has been comparatively heavy with upper lake Mary above the level of the old dam and the lower lake encreasing in storage. Roads in Oak Creek canyon were damaged by high water. The lowest temperature noted was -6 degrees on January 2.

Administration

Superintendent Guillet returned from annual leave and assumed active duties on January 2. Time has been spent in general administrative duties and generally going over the different phases of the Monument's operation. Mr. Platt Cline, Editor of the "Daily Sun" in Flagstaff has been extremely cooperative in helping me get acquainted with many of the prominent people.

Maintenance

The unseasonal rains have softened the ground and considerable time and effort was expended in repair to our telephone line due to poles being weakened. Snow and mud prevented much effective outside work other than shovelling snow. Repairs were made to the Government Pickup.

Roads

The county Grader made one trip to headquarters and pushed most of the snow from our entrance road. The approaches have been passable but hazardous during most of the month due to mud. The grader was stuck on two occasions.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Island Mound National Monument
Florentin, Indiana

January 28, 1940

Memorandum

To: The Regional Superintendent

From: Superintendent, Island Mound

Subject: Monthly Narrative Report of activities at Island Mound National Monument during the month of January, 1940.

Visitor Activities

The heavy snow and inclemenciés held during the month brought a total of 4,48 visitors at quietness. It is so small. Hike had all been in the form of some 21 would engagements with the year 1939 but this year numerous groups from in Depth. The Superior was of 24 Indian Air not Last Year after it began visiting. Tourist bus from Monumentity Henry with spent Side Hour alone the level of the old Ann and the Brown Lake continuing to visitors. Thank to the Green Bought with looking by high point. The Inner Independence Road was of Magnum on January 5.

Interpretation

Superintendent Philips returned from Council Bluff and assumed duties Saturday on January 6. Time has been spent in monthly administrative duties and generally going over the different phases of the Monument's operations. Mr. Frank Tilton, Author of the "Daily Sun" in Richmond has been extremely cooperative in helping us get acquainted with many of the prominent people.

Maintenance

The maintenance crew has continued the general and routine work time and effort was expended in repair in our Delaware Site in Little being weathered. Some old dead pre-cracked cedar attention trouble with crew than diversifying means. Repairs were made by the Department Plants.

Trails

The annual survey made the trip to Washington and general meet of the Jerry Ann Day accident road. The Superior Lake Park pleasure and Lakeshore during week of the month to end. The survey was about on the Interior.

N.P.S. Visitors

Architects K. Saunders and Harold Marsh on January 16th.

Travel

Travel dropped off considerably during the month due to weather and road conditions. There were 143 persons in 43 cars compared to 204 in 1951.

Interpretive Activities

While snow discouraged many from taking the trail, interpretive talks were given 108 people in 36 groups. Contact time totaled six hours and 15 minutes.

Research and Observation

A flock of around 20 wild Turkeys have been observed almost every day around headquarters. Deer have been observed often. Chipmunks and Abert Squirrels were seen during the latter part of the period.

Meredith M. Guillet
Superintendent

[illegible] Station

Assistants: C. [illegible] and [illegible] on January 24th.

Travel

Travel dropped off considerably during the month due to weather and road conditions. There were 140 persons in 42 cars requiring to fuel in 12hr.

Interpretive Activities

While some discouraged many from taking the trail, interpretive talks were given to 178 people in 88 groups. Exercise also reached six hours and 12 minutes.

Observed and Interpretive

A total of around 60 wild turkeys have been observed almost every day around Headquarters. Deer have been observed often. Chipmunks and Hoary Marmots were seen during the latter part of the period.

Dorothy M. Hutton
Superintendent

WHITE SANDS

Box 231, Alamogordo, New Mexico

January 26, 1952

Memorandum

To: General Superintendent, [illegible]

From: Superintendent, White Sands

Subject: Superintendents Monthly Narrative, Report No. 1[illegible]

January Travel, 1952	Travel Year to Date
Visitors - 7939; Cars - 2424	Visitors - 37,379; Cars - 9[illegible]
Armed Forces	
Visitors - 1278	Visitors - 3347

GENERAL:

January has been a very pleasant month compared to December. With the exception of a little wind, the weather has been excellent with a high of 75 on December 30 and a low of 8 on December 21, no rain fell during this period.

With our nice weather and the extremely bad weather up north, this January falls in line with most of the preceeding months in setting new travel records for White Sands.

PUBLICITY:

We still have our weekly broadcast over the local radio station reporting general items of interest concerning the monument. One of the El Paso papers reported that the Government was building a motel in the sands - apparently some pioneering reporter saw the Comfort Stations being built out in the sands.

CONSTRUCTION:

The comfort stations are progressing much more rapidly after the shutdown over the holidays. We are thankful to have the help of two very good men from other areas helping on this project: Rangers Earl Worthington of Arches and Bob Morris of Canyon De Chelly. We certainly appreciate their conscientious assistance on this job, on several nights they had to work until after 10:00, along with Gene Rest, because of the Redi-mix cement trucks being behind schedule at a crutial time. Another week, Bob, Earl and Gene worked straight through Saturday and Sunday to be ready for the crews when they came to work on Monday.

We have also hired a local carpenter and have the same two laborers that we had before Christmas, so with a crew this size, the progress is much more noticable, in spite of fighting the water most of the time (the water table is only two feet down) and blowing sand. We were fortunate, however, in not having any rocket firings from the Proving Grounds as we have to pull everyone in from the sands when they fire, stopping the work out there for several hours at a time. Several trips were made to El Paso in connection with this project.

Joe Shepperd has been busy cutting down the two hills just beyond the pavement in preparation for the extension to the black top. He has also finished most of the ground leveling in the sewer field.

MAINTENANCE:

With Ray Kixey helping out on the comfort stations whenever possible and the long Holiday weekends, no large maintenance projects have been attempted. Minor repairs and water hauling have kept him busy most of the period. The public rest rooms at headquarters are still giving us trouble even though this is our off season and unless we check and fix the toilets 2 or 3 times a day, we loose all of our water. With the heavy travel over the Holidays and on weekends the cleanup has taken a considerable amount of time.

RANGER SERVICE:

About 3:00 one morning Superintendent Faris had to go out in the sands and pull a tourist out that had gotten stuck in the sand.

INCREASE OR DECREASE IN TRAVEL:

As mentioned earlier in this report, this January period closed with more visitors than ever before in a like month. The 9939 visitors this month was a gain of 238 people over last January and the Travel Year to date shows a gain of 1,589 people.

PUBLIC SERVICES:

Our concessioner showed a gain in gross sales of 3.4% for the year 1951. The profit of the company, however, showed a larger gain as the Manager, Ward Charles, cut down the number of employees and worked more days himself.

VISITORS:

Mr. John Davis,	Region Three
Mr. Kenneth Saunders	Region Three
Mr. Jack Diehl	Region Three
Mr. Gordon Frazier	Member of Parliament, Canada, and family

Grazing:

The only grazing permit remaining at White Sands was renewed, the Sam and Tom Fairchilds permit giving them watering rights at the Dog Canyon property. All grazing on the monument proper has been canceled by the Army as we are, of course, right in the middle of their rocket range.

Although the army took over most of the ranchland around here almost a year ago, most of the ranchers have been grazing as if nothing had happened and ignoring the army and at the same time, receiving quite a lot of money from the Government for NOT grazing on the lands in the rocket range. Several weeks ago the army gave them a 48 hour notice to get off and apparently went business as the ranchers involved are all off or in the process of moving their stock. We have had no noticeable relief from the drought of last summer and the cattlemen are still in a bad way and need water in the worst way, some of the larger ranches have moved their cattle as far away as Arkansas.

LEAVE TAKEN:

Ranger Chittum was on Annual leave the first 10 days of this period and Superintendent Faris took 4 days of Annual leave prior to New Years day. Superintendent Faris and Ranger Davis each took 4 hrs. of sick leave due to slight cases of Flu which was hitting about every one on the Monument.

Dan M. Davis,
Park Ranger.

In triplicate

Tonto National Monument
Roosevelt, Arizona

January 30, 1952

Memorandum

To: The General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto

Subject: Narrative Report, lml, January, 1952

Weather. Rain on December 29, 30, 31, January 7, 18, and 25, for a total of about 4 inches. Heavy runoff has Roosevelt Lake at its highest level since 1943. First part of the month was clear and cold, but the last week has been quite warm and very pleasant.

Visitors. There were visitors this month from Germany, Venezuela, Canada, Palestine, France and Alaska.

The annual Dons Club Trek hit the place on January 6, bringing the day's total to about 600 persons, a record Sunday here.

Travel. A total of 2443 visitors for the month compares with 2458 for January last year. Rainy weather, running arroyos and bad roads cut down the travel somewhat. The last week of fine weather smoked out the multitudes, with 407 people in on Sunday January 27, for another record, as no special tours were involved. Since most of these visitors arrived during about 5 hours of the afternoon, an average of one car every 3 minutes was maintained.

Inspections. Assistant Regional Director Cornell, Regional Architect Bennett, and Engineer Miller inspected the current road and water system construction, and looked at possible sites for the proposed comfort station, on January 17. Engineer George Smith was in, on January 19. On January 29, Regional Director Tillotson, Associate Regional Director Patraw, and Mr. John Biggs of the Land & Recreational Planning Division, stopped in for a look at the area.

Personnel Actions. Mr. Paul G. Buss was hired as truck driver on January 19.

Construction: Considerable progress was made on entrance road, residential and utility area, and water system projects. Re-inforcing steel for the concrete water tank arrived.

[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR

Construction, Bond.

Engineer Bond returned from leave [illegible] for a period of [illegible] to continue supervision of the three construction jobs. Good progress is being made, especially considering the shortage of labor, the heavy snow season, and the rocky terrain. [illegible] are to [illegible] working all kinds and sizes of rocks, and nothing is level here.

Inequities. The co-fort station project, scheduled for this fiscal year, has appealed for the 1952 fiscal year. [illegible] Mr. Tonto [illegible] a tenth interest in the new administration building at [illegible] Lake, and have to get out there this [illegible] to get a look at it.

[illegible] administrative problem, if Tonto was [illegible] the [illegible] of our building [illegible]. In [illegible] years [illegible] the Park Service [illegible] active administration here, the existing [illegible] in [illegible] have been moved about so many times that there doesn't exists [illegible] a safe and [illegible] site may be found for further [illegible] on the available area. Should the [illegible] needed building be much longer delayed, this may become more than a first [illegible] problem, and require consideration by higher and wider authorities. One fact may be authoritatively determined - at the present rate of activities, it is only a matter of time until the [illegible] problem confronts us.

General. [illegible] Engineer Tonto tries to [illegible] to order reinforcing steel for the water storage tank, and to [illegible] in at the Crane Company to discuss further deliveries of pipe.

Ranger Viklund [illegible] a section of trail near the ruins, damaged in the [illegible] heavy rains. Ranger Viklund and archaeologist Danser are building the appliance shelter for the trailer [illegible], with [illegible] spending considerable personal time on the project. Truck driver [illegible] has done quite a little [illegible] on his days off. A new power line [illegible] to the trailer, and an enclosed fuse box and switch were installed.

Special. The C-47 plane with 10 best point cadets aboard, crashed on a high ridge on the Jarre Mesa mountains, nearly too [illegible] from Tonto, and was quite visible from the office here.

Charles [illegible]
Superintendent

cc: The Director, U. S. National Park Service

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Tumacacori National Monument
Tumacacori, Arizona

January 27, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for January, 1952

Weather: Rainfall for the month was 1.69", far above the .836" January average of the past 14 years. Temperatures have been moderate, with a maximum of 79 on December 27, a minimum of 19 on January 4. This winter has been marked by an exceptionally high percentage of cloudy days. There is much Arizona optimism concerning the excellent rains which have hit most of the state, and it is pretty generally felt we are emerging from the drowth cycle.

Visitor Travel: This month: 5,537 persons, in 1,562 motor vehicles.
Highest previous January : 4,065 persons, in 1948.
Percent Increase - - - - : 36.2 %
Last 12 months - - - - - :44,194 visitors.
Previous 12 months - - - :30,552 "
Percent Increase - - - - : 44.6 %

Visitors: Among those present were:

12/26/51 - Jim Blakely, of the staff of Desert Botanical Gardens, near Tempe, Arizona.

12/27/51 - Donald Page, former director, Western Museum Laboratories of the National Park Service.

12/29/51 - Mr. and Mrs. H. F. Aecethly, of Anchorage, Alaska. They spent a year living in Mt. Mc Kinley National Park.

1/17/52 - Major General and Mrs. R. W. Bliss (Retired) U.S. Army.

1/21/52 - Mr. and Mrs. F. C. Kaufman, of Lehman Caves National Monument.

1/23/52 - District Ranger and Mrs. Forrest Benson, Saguaro National monument, and "Pop" Frost, long a Park Service enthusiast and part-time helper at Saguaro National Monument.

Inspections: 12/30/51 - Administrative Officer Luis A. Gastellum, Region Three Office.

1/16/52 - Assistant Regional Director Harvey Cornell, Regional Architect Lyle Bennett, and Regional Landscape Architect Jerry Miller.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Yellowstone National Park

Yellowstone, Wyoming

January 27, 1966

Memorandum

To: General superintendent, Yellowstone National Park

From: Superintendent, Yellowstone

Subject: Superintendent's Monthly Narrative Report for January, 1966

Weather: Unusual for the month was 1.25", the above 5in. (Jan. January average of the past 15 years). Temperatures have been moderate, with a minimum of 7F on December 27, a minimum of 15 on January 6. This winter has been marked by an unusually low precipitation of snow. There is still sufficient snowfall to maintain the winter user at the lodge, and it is hoped precipitation will soon emerge from the drought level.

Visitor Count: Total count 2,327 persons, in 1,362 motor vehicles.
Annual previous January : 4,068 persons, in 1,968.
Average Tuesday - - - - : 75.2 ?
Last 12 months - - - - - : 144,196 visitors.
Previous 12 months - - - : 141,700 -
Average Tuesday - - - - : 81.4 ?

Visitors: Among those visiting Yellowstone, were:

1/1/66 - Jim Bunkley, of the staff of Smokey Yellowstone, Mont Tempo, Montana.

1/2/66 - Senator Frank Church, Senate Interior, Senate Office Building, of the Yellowstone Fish Hatchery.

1/2/66 - Dr. and Mrs. R. T. Trowbridge, of Lexington, Ky. They spend a year living in one of the lodge housing units.

1/17/66 - Major Sumner and Mrs. [illegible], [illegible] Corp.

1/18/66 - Dr. and Mrs. [illegible], of [illegible] Lamar Seminary, Lexington.

1/20/66 - Michael Tucker and Mrs. Tucker, Lamar Valley, Yellowstone National Park, and Tucker Ranch, also a Fort Cooper cowboy and partner Edgar de Lagunes Spanish Ambassador.

Transactions: 1/2/66 - Administrative Officer went to Cheyenne, Wyoming Power Office.

1/24/66 - Superior Junior, Superior Park Service, National Institute and Bunkell, and National Academy Conference / [illegible] Allison.

Maintenance: Repair and replacement parts for our pumping system were ordered. Thorough cleanup was done along the highway opposite the entrance to the parking area, in the parking area, and in grounds along the mission trail. Much pruning and fertilizing was done. Weeds from the cleanup found their way to our compost pit. More manure was hauled in. Repairs were made to a highway sign which had been run into. The pump house and paint shed were thoroughly cleaned. A roof leak on residence No. 1 was fixed. East lobby doors were weather stripped.

Museum and Education: Our new multiplex display rack was installed in the lobby, and Ranger Henson has prepared several exhibits for it, and is working on additional exhibits as time allows.

Fluorescent lights have been ordered, to replace the inefficient and expensive old style lights now used in the museum.

Publicity: The January issue of Desert Magazine has an article on Tumacacori, as well as a book review on "Tumacacori's Yesterdays".

Saguaroland, the bulletin of Desert Botanical Gardens (Tempe, Arizona) features Tumacacori in its current issue.

We continue to receive excellent local press coverage for our monthly travel data.

Personnel: January 2, 1952 - Rothwell P. Broyles entered on duty as winter seasonal ranger. He comes with several seasons of Park Service experience, and a wife who is a daughter of the Service - Phyllis Freeland Broyles.

On this same day Orivlle W. Deubler entered on duty as maintenance man.

Superintendent Jackson was on sick list for 39 hours, with the props knocked out from under him by a widely spread virus ailment similar to "flu".

Research: Ranger Henson has made a small study collection of bat species found at Tumacacori. Most of this collection was made during the period when the mission church was being equipped with glass windows and screens to keep the bats out, when the creatures were in an unsettled condition. He devoted many evenings to studying specimens, skinning them and preparing dry mounts for the monument study collection.

Not long ago Ranger Henson sent an interesting bat to Park Naturalist R.G. Prasil, of Carlsbad Caverns National Park, for identification. Mr. Prasil informed him it was Choeronycteris mexicana, an identification which was verified by C.C. Sanborn of the Chicago Museum of Natural History. Sanborn told him this was the fourth record of this species of Leaf-nosed bat in the United States.

While on a recent visit to Tumacacori, Mr. Prasil checked identifications of the other bats in the study collection. We have, in

[illegible]

[illegible]

[illegible]

addition to the above named bat, the California Leaf-nosed Bat - Macrotus californicus Baird; Cave Bat - Myotis velifer velifer; Little Cave Bat - Myotis californicus californicus; Pallid Lump-nosed Bat - Coryndrhinus rafinesque pallescens; Desert Pallid Bat - Antrozous pallious pallious; and the Mexican Free-tail - Tadarida mexicana. All but the Little Cave Bat were caught in the old mission church before completion of the bat-proofing.

If we have bats in the belfry, we at least have bats of distinction!

General: On January 20 we had 447 visitors, which was the biggest day the present superintendent has ever seen here, and undoubtedly exceeds any other day in the history of the monument, with exception of the occasion when the museum building was dedicated. This crowd represented no special groups or tours, but simply the tourist trend as it naturally fell on that day.

For two trained men, working closely as a team, to satisfactorily handle this crowd (to the satisfaction of everybody, as nearly as we could determine) was a routine thing. But without adequate planning when this museum building was built, adequate control measures over entrances and exits, adequate scheduling of guided trips and adherence to timing, and complete understanding of what was expected of each, the day could have been a mess. As it was, there were no complaints, no unauthorized prowling of mission grounds or buildings, and there were many expressions of appreciation by interested mission visitors.

With the monument adequately staffed now (one superintendent one permanent ranger, one permanent maintenance man, and one seasonal ranger) we enter what will undoubtedly be the middle of the biggest travel period in the area's history. We lose our seasonal ranger at the end of April. After that - - - if travel continues its trend of the past year - - - we look forward with great curiosity to the question of how much the human vocal cords can take on the two days of each week when each man will be the only person on guide duty.

Earl Jackson

Earl Jackson
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

TUZIGOOT NATIONAL MONUMENT

CLARKDALE, ARIZONA

January 28, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot National Monument

Subject: Report 1-1 January 1952

There follows a narrative report of activities in this area.

WEATHER

Weather, which kept tourists away, continued to response most of the month. The following quote from the Verde Independent indicates the violent nature of the weather:

"It took the services of two experienced Colorado boatmen to restore electric power service to the Middle Verde area after the Verde river went big time.... Electric current was restored at 3 a.m..... It had been off 48 hours, or from the time three poles and the transmission line had been washed away...."

The flood waters were caused by a combination of heavy rains and melting snows on the watershed.

MAINTENANCE

The Tuzigoot Trail alterations and the proposed water well locations were discussed by Messrs Cornell, Miller and Bennett on the fourteenth.

MAINTENANCE AND CLERICAL WORK

Wall cracks in the museum and in the combination office and furnace room were calked and replastered.

Walls and ceiling of the combination office and furnace room were repainted with leftover, tan, casein paint.

Office cabinets and bookcases were painted palm green. The sink drainboards in the office, the typing table, and the office light fixtures were given two coats of tile red deck enamel.

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NATIONAL PARK SERVICE

Badly broken up cement in the office floor was patched with compound and polished down with a carborundum stone.

Once again the rusty old boiler pipe salvaged from the Clarkdale smelter and installed years ago as the Tuzigoot water line has sprung a series of leaks. The leaks were finally located, dug out, and repaired, but not before the monthly water bill had mounted to eightynine dollars! The plumber who furnished the repair clamps estimated there are two thousand such clamps now in use on the less than two miles of water line. On request, the utility company has reduced pressure in the line in an effort to make it last awhile longer.

Two roadside signs were routed, painted and assembled ready for installation.

Mountains of gale-blown thistle were burned from the trails and rooms on the twenty-second.

(The heavy rains which reduced the number of visitors to the area, enabled us to perform all of the above tasks on Force Account.)

NEW CONSTRUCTION

A post card and photo pack display rack was built of plywood and decorative bath and attractively painted red and green. The rack displays the cards in a normal, horizontal position (instead of vertical as did the wire rack it replaced). Also displayed are the contents of the photo pack. The ten views are permanently mounted to eliminate the necessity of opening each packet.

A two-shelf pedestal was built and was installed under the three, sectional bookcases in the office. The pedestal unit, in addition to giving added shelf space, provides a mop board for the bookcase.

The Jo Mora, Cowboy and Indian cartes were framed for display in the museum.

ROADS AND TRAILS

Rock slides were cleared from the approach road on the fourteenth.

The county grader bladed the approach road on the fifteenth.

Main trails were cleared of rain washed debris on the twentysecond.

INTERPRETIVE SERVICE

On the evening of January eleventh Ranger Max Maxson gave a talk to faculty and students at the Verde Valley High School, five miles east of Sedona, Arizona. On request the talk was given on: early man in the Southwest; Tuzigoot occupation; and the Hopi, modern descendants of the Tuzigoot people. The talk, which was illustrated with fifty-five colored slides, was heard by fifty-nine students and eighteen faculty. Fifty-five students and two faculty members visited the monument the next day.

TRAVEL

676 visitors entered the area in 256 cars. This shows a more than fifty percent increase over the travel figures of last month, but a 24.9 percent decrease from January 1951. There were three uniformed members of the armed forces.

623 people in 185 parties visited the museum.

519 in 240 parties visited the ruin.

Of the total visitors, 63 in 29 parties entered early, late, or at noon and signed the out-door register where the Tuzigoot Trail Guide and two-fold leaflets are available.

100% of our 8-12, 1-5 visitors were contacted.

VISITORS

National Park Service

Archaeologist Roland Richert and his wife Edna (from Chaco Canyon National Monument) made a New Year's visit to the monument.

Superintendent Cook of Montezuma Castle National Monument on the seventh.

Ranger Art White of Montezuma Castle on the ninth.

Messrs. Cornell, J. Miller, and Bennett on the fourteenth.

Ranger Bill Bullard with his wife Jean and their children, from Wupatki National Monument on the twenty-first and twenty-second.

Mr. Donald R. Lee, Fairfax, Virginia; Chief of Concessions, and

Mr. A. W. Koehler, Santa Fe, New Mexico; Assistant Chief of Concessions, on the twenty-third.

Other Agency and Reportworthy

Mr. Will~~iams~~son from Rainbow Lodge on December twenty-six and seven.

Mr. M. S. Moglund, U. S. Department of Interior, Fish and Wildlife Service, Leadville, Colorado on the fourth.

Mr. C. W. Mumecalt and family, Soil Conservation Service, Manti, Utah on the fifth.

LOCAL ITEMS

The following is a quote from the Verde Independent:

All Phelps Dodge mining operations at Jerome will end in March, Harrison M. Lavender was quoted as having declared in a Phoenix interview Monday.

Lavender is vice president and general manager of the company.

J. M. Brewer, Jr.,
Superintendent.....

Original and one to Washington
two cc to Region III
cc Tuzigoot files

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Wupatki National Monument
Flagstaff, Arizona

Jan. 27, 1952

Memorandum

To: General Superintendent

From: Superintendent, Wupatki

Subject: Monthly Narrative Report, Wupatki and Sunset Crater National Monuments.

Weather:

The weather the first part of the month has been very unsettled with snow flurries and rain. Precipitation totaled .79 inches. Maximum for the month was 56 degrees on Jan 12 with a minimum of 12 degrees on the 4th. The past week has been quite mild with the nights above freezing. The road to Sunset Crater is still snowed in.

The Little Colorado River was a raging torrent going past this area on January 20. It was running about 100 yards wide with high waves and full of debris.

Inspections:

Architect Kenneth Saunders and Harold Marsh visited the area on Jan. 16 and went over our maintenance work.

Roads and Trails:

The roads are getting in pretty good shape. The Citadel Hill was worked over this month. One side was built up about a foot with heavy cinders and then covered with clay to level off the road. This also covered up a lot of large lava rocks that made the hill quite rough. The road up Doney was covered with clay and graded. Work is now going on in completing the grading to highway 89.

Interpretive Services:

At Wupatki 40 people in 17 parties were contacted for an average time of 17 minutes per party.

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Maintenance:

The buildings and dining shower in the Superintendent's house were repainted this month. The old flagpole was painted and the rails and bits were painted. Work was done on fixing up the large display made for the office. A bath was redo and painted and one of the large glass panels that was broken was replaced. A lock was made and painted to hold the fire extinguisher for the hall private system. The 5000 gallon water tank was repaired for the hall private system. The Superintendent's residence was moved on to lot of the hill in back of the Superintendent's residence and moved down off the hill and now sits to the present museum display. It is moved to great this and here stays always over the dry water months. The of the Superintendent's office also library is now repaired.

Travel:

Travel continued to drop due to the bad weather. Tourist had to walk 141 people for the month. This was about half of last January. There were 11 days this month with no travel, the lack of for January.

There was no travel to Sunset Crater as snow drifts still blocks the road.

Personnel:

Mrs Mary William S. Lilford, Jr. resigned from school term on day. 8. He was on sick leave Jan 7.

Maintenance the lack was on annual leave a week on Jan 6. was on also leave Jan. 7, 21, 21 and 28.

Entrance Fees: Monthly - 721 877

Daily - 1447 877

Respectfully,
Frederick L. Brown
Superintendent

SOUTHWESTERN NATIONAL MONUMENTS MONTHLY TRAVEL STATISTICS

Month of January ,1952

	This month	Travel year	(Mo.)Last Year	(T.Y.)	
Arches	101	1,975	427	2,139	Loss-Month 76% Loss-Year 8%
Aztec Ruins	331	3,265	557	3,186	Loss-Month 41% Gain-Year 3%
Bandelier	1,013	5,683	890	6,773	Gain-Month 14% Loss-Year 16%
Canyon de Chelly	0	671	50	663	Loss-Month 100% Gain-Year 1%
Capulin Mountain	600	4,050	450	4,350	Gain-Month 33% Loss-Year 7%
Casa Grande	6,703	18,640	5,212	13,848	Gain-Month 29% Gain-Year 35%
Chaco Canyon	18	254	77	430	Loss-Month 77% Loss-Year 41%
Chiricahua	1,233	4,395	621	3,723	Gain-Month 99% Gain-Year 18%
El Morro	32	481	157	914	Loss-Month 80% Loss-year 40%
Gila Cliff Dwgs.	—	—	—	—	—
Gran Quivira	147	662	102	589	Gain-Month 46% Loss-year 1%
Great Sand Dunes	106	1,747	207	2,027	Loss-month 49% Loss-year 14%
Montezuma Castle	1,014	8,714	1,698	9,601	Loss-month 40% Loss-year 9%
Natural Bridges	—	342	—	318	—
Navajo	0	84	4	135	Loss-month 100% Loss-year 38%
Organ Pipe Cactus	17,249	65,835	16,439	59,821	Gain-month 5% Gain-year 10%
Rainbow Bridge	—	—	—	—	—
Saguaro	7,014	15,091	4,976	12,277	Gain,month 41% Gain-year 23%
Sunset Crater	0	2,930	500	3,755	Loss-month 100% Loss-year 22%
Tonto	2,443	6,052	2,453	5,616	Loss-month 1% Gain-year 8%
Tumacacori	5,537	14,593	3,626	10,223	Gain-month 53% Gain-year 43%
Tuzigoot	676	4,411	900	4,508	Loss-month 25% Loss-year 2%
Walnut Canyon	143	3,892	573	4,450	Loss-month 75% Loss-year 12%
White Sands	9,939	37,379	9,701	35,790	Gain-month 2% Gain-year 4%
Wupatki	141	1,444	361	1,431	Loss-month 60% Gain-year 1%
TOTALS	54,440	202,590	49,996	186,667	Gain-month 9% Gain-year 9%

(See reverse for notations,comments, etc.)

Despite heavy decreases in travel to some of our northern areas, due to extremely bad weather and impassable roads, our total travel figures show a gain this month over the corresponding period last year and also for the travel year to date. In both instances this increase is 9%. Big increases in visitation to some of the southern areas -- 99% at Chiricahua, 53% at Tumacacori, and 41% at Saguaro -- are largely responsible for putting us back in the "gain" column for January.

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and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Name of Area

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent		1		1
porary				

Month

Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes			
ins or Hist. House			
her Trips			
Total			XXXXXXXX

TALKS	NO.		
mpfire			
tel or Lodge			
seum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters	5	12	20 min.
(Give Name or Type) Total	5	12	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Museum Exhibit	20	18	10 min.
Cove Nature Trail	28	16	20 min.
(Give Name or Type) Total	48	34	XXXXXXXX

Number Visitors to Area this Month 101

Total Interpretive Contacts. 152

erpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

ARKS:

STRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ease read them carefully.

NAME
TITLE

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EXPLANATION OF TERMS USED

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REVISED MAY 1949.

m No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

AZTEC RUINS NATIONAL MONUMENT
Name of Area

JANUARY
Month
1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent		2		
porary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes			
ins ~~or Hist. House~~	40	207	½ hr
her ~~Trips~~ Museum	98	331	½ hr
Total	138	538	XXXXXXXX

TALKS	NO.		
mpfire			
tel or Lodge			
seum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

331
Number Visitors to Area this Month

538
Total Interpretive Contacts.

erpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

Aztec City High School, 2nd classes 1 half hr talk & film 110 attendance
Bloomfield grade school 1 half hr talk and film, 82 attendance

ARKS:

Irvin Lonerd
NAME Irv Lonerd
TITLE Supt

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REVISED MAY 1949.

orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Wendell r National Monument
Name of Area

January
Month

1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		1	3	4
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House	41	372	73.2 Min.
ther Trips			
Total	41	372	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)		20	15.0 Min
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total		20	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
eadquarters Museum		1013	14.0 Min.
(Give Name or Type) Total		1013	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
arocenial Cave	10	40	
rails to Isaackwi		100	
(Give Name or Type) Total	10	140	XXXXXXXX

1013
Number Visitors to Area this Month

1881
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

REMARKS:

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NAME Fred W. Simmons
TITLE Superintendent

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REVISED MAY 1949.

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Form No. 10-769
Reports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Capulin Mountain National Monument
Name of Area

January
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		one		
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other Trips			
Total	none		XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total	none		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	none		XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Crater rim trail,	100		
Wayside markers pointing out five of the principal points of interest,			
	200		
(Give Name or Type) Total	300		XXXXXXXX

Six hundred estimated,
Number Visitors to Area this Month

Three hundred,
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

REMARKS:

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NAME Homer J. Pitt,
TITLE Actg. Supt.,

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Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Casa Grande National Monument
Name of Area

NUMBER OF PERSONS ENGAGED:

January
Month
1952
Year

	Interpretive	Administrative	Other	Total
Permanent	1	1	1	3
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	226	4,025	57.6 min.
Other Trips			
Total	226	4,025	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Museum	226	4,025	23.1 min.
Museum (Visitors stopping for a brief visit only)		2009	
(Give Name or Type) Total	226	6014	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

6703
Number Visitors to Area this Month

10,039
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: 2,678 vititirs ma e only a brief stop. It is estimated that about 75 percent looked through the museum, and this is shown under "Attended interpretive Station".

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME A. T. Micnell
TITLE Superintendent

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
"ADMINISTRATIVE" ARE SUPERINTENDENTS, ASST. SUPERINTENDENTS, ETC., CALLED ON TO ASSIST WITH INTERPRETATION.
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"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.
TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.
ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.
INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.
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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

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Form No. 10-769
Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CANYON DE CHELLY NATIONAL MONUMENT
Name of Area

JANUARY
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	One	One		Two
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other Trips			
Total	NONE	NONE	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	NONE	NONE	
Other (Not connected with conducted trip)			
Total	NONE	NONE	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

NONE
Number Visitors to Area this Month

NONE
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
Letters of inquiry, requesting information concerning the monument, were answered this month.			

REMARKS: Severe winter conditions and impassable roads discouraged any travel to the monument this month.

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NAME Edward N. Bryant
TITLE Superintendent

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Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CHACO CANYON NATIONAL MONUMENT
Name of Area

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		One	One	Two
Temporary				

January
Month

1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	2	3	52.5 min.
Other Trips			
Total	2	3	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	3	5	28.3 min.
Other (Not connected with conducted trip)			
Total	3	5	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

18
Number Visitors to Area this Month

8
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Homer F. Hastings
TITLE Homer F. Hastings
Superintendent

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orm No. 10-769
eports
n3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Chiricahua National Monument
Name of Area

January
Month

1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		1	1	2
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters Museum	1	1054	½ hour
(Give Name or Type) Total	1	1054	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Massai Point Orientation Station, Estimate	1	527	
(Give Name or Type) Total		527	XXXXXXXX

1233
Number Visitors to Area this Month

1581
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS: 7 inquiries answered by mail.

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NAME Clair V. Cook
TITLE Superintendent

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REVISED MAY 1949.

Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

El Morro National Monument
Name of Area

January
Month

19[illegible]
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1 (Supt.)		1
Temporary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes	8	30	90 mins.
Ruins or Hist. House			
Other Trips			
Total	8	30	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	5	7	8 mins.
Other (Not connected with conducted trip)			
Total	5	7	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	0	0	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins on Mesa top	1	2	30 mins.
(Give Name or Type) Total	1	2	XXXXXXXX

32
Number Visitors to Area this Month

29
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS: Approach roads in poor shape which deterred visitors.

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME Irving Mendell, Jr.
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

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INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

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COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

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Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Gran Quivira National Monument
Name of Area

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1		1
Temporary				

January
Month
1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	23	73	35 min.
Other Trips			
Total	23	73	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Exhibit room	33	112	20 min.
(Give Name or Type) Total	33	112	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Self guide trail	20	74	25 min.
(Give Name or Type) Total	20	74	XXXXXXXX

147
Number Visitors to Area this Month

259
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: Supt. absent from area 5 days during month.

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NAME Ray J. Carpenter
TITLE Superintendent

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Form No. 10-769
Reports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

GREAT SAND DUNES NATIONAL MONUMENT
Name of Area

NUMBER OF PERSONS ENGAGED:

JANUARY
Month

1952
Year

	Interpretive	Administrative	Other	Total
Permanent	0	1	0	1
Temporary	0	0	0	0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other Trips			
Total			XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Contact Station	1	98	10 min.
(Give Name or Type) Total	1	98	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

106
Number Visitors to Area this Month

98
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: Superintendent was on annual leave until January 2 but was available on the area.

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(SIGNED)
NAME Glen T. Dean
TITLE Superintendent

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REVISED MAY 1949.

Form No. 10-769
Reports
9m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Montezuma Castle National Monument
Name of Area

January
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	2	1	0	3
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other Trips			
Total			XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Castle Museum	1	700	10 min.
Castle Model (attended 20 per cent of time)	1	150	10 min.
Well Museum	1	64	10 min.
(Give Name or Type) Total	3	914	XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Sycamore Trail	1	200	30 min.
Well Loop Trail	1	308	30 min.
(Give Name or Type) Total	2	508	XXXXXXXX

1014 — Number Visitors to Area this Month

1422 — Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: Castle museum open 8 hours per day, 31 days. Well museum open 53 hours during month. Of the 700 people who saw the Castle museum 500 were contacted. Most of those who were not contacted at Museum were received interpretation at Model location

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NAME Carlton C. Cook
TITLE Superintendent

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COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA ARE INCLUDED ON THIS FORM AS A MATTER OF RECORD ONLY. THEY SHOULD NOT BE INCLUDED IN THE TOTALS. GIVE TYPE OF ACTIVITY; SUCH AS TALK, BROADCAST, EXHIBIT, ETC.; DATE; ATTENDANCE; AND OTHER DATA NECESSARY TO DESCRIBE THE ACTIVITY.

TOTALS: TOTAL ATTENDANCE SHOWS THE ACTUAL NUMBER OF VISITORS WHO TOOK ADVANTAGE OF THE VARIOUS INTERPRETIVE SERVICES OFFERED. SINCE EACH VISITOR MAY USE SEVERAL DIFFERENT INTERPRETIVE DEVICES, THIS ATTENDANCE MAY RECORD A TOTAL CONSIDERABLY IN EXCESS OF THE VISITORS REGISTERED IN THE AREA DURING THE SAME PERIOD. FOR COMPARISON, THE TOTAL NUMBER OF VISITORS TO THE AREA DURING THE MONTH SHOULD BE SHOWN.

GOVERNMENT PUBLICATIONS: (FOR HISTORICAL AREAS) INDICATE BY NAME OR NUMBER THE COPIES SOLD AND ON HAND.

THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

REVISED MAY 1949.

orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Navajo National Monument
Name of Area

January
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		One		One
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes		None	
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)		None	
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
		None	
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
		None	
(Give Name or Type) Total			XXXXXXXX

None
Number Visitors to Area this Month

None
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME John A. Aubuchon
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

INTERPRETATION IS AN ACCURATE EXPLANATION OF THE MANIFESTATIONS OF NATURAL HISTORY AND HUMAN HISTORY FOUND WITHIN THE AREA.

UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITORS USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVICES; TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

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REVISED MAY 1949.

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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Organ Pipe Cactus National Monument
Name of Area

January
Month
1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent		1	2	3
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips accompany patrol	4	8	4 hrs.
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)	2	48	1½
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
eadquarters	1	704	1/3
tudy Skin Collection	1	79	1/3
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
rigona Desert Trail	1	217	½
(Give Name or Type) Total			XXXXXXXX

17,249
Number Visitors to Area this Month

1,056
Total Interpretive Contacts.

terpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

MARKS:

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ease read them carefully.

NAME
TITLE Superintendent

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Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

[illegible] National Monument
Name of Area

January
Month

1[illegible]
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other
Permanent		3	
Temporary			

26646

CONDUCTED TRIPS	NO.	ATTENDANCE	DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other			
Total			

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			

ATTENDED INTERPRETIVE STATIONS	NO. of days		
[illegible]nument [illegible]quarters	31	5,[illegible] persons in 1,101 parties	11 min. av. per party
(Give Name or Type) Total			

UNATTENDED INTERPRETIVE DEVICES	NO.		
[illegible]ectus Fore t Trail	29	3,[illegible] persons in 1,101 parties	
(Give Name or Type) Total			

INTERPRETIVE ACTIVITIES OUTSIDE OF PARK AREA	NO.	ATTENDANCE	DURATION
[illegible]roadcasts			
[illegible]alks			
[illegible]isplays and Exhibits			
[illegible]eplies to Inquiries			
[illegible]ther			

7,[illegible]
Total Receiving Interp. Serv.

7,14
Total Number Visitors to Area

GOVERNMENT PUBLICATIONS SOLD (number)
[illegible]5 page booklets
[illegible]opular Studies
[illegible]ource Books

NAME [illegible]

TITLE [illegible]erintendent

[illegible]EMARKS: (Please note below any factors influencing interpretive service, such as: "Museum closed for repairs", "closed for season", "naturalist on sick leave", etc.
Total travel exceeded any other month in the history of the area.

[illegible]NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

THE FORM [illegible] OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF [illegible]TERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

Fill in Only Those Blocks That Apply

EXPLANATION OF TERMS USED

"INTERPRETIVE" Personnel are Naturalists or Ranger Naturalists, Historians, and Historical aides.
"ADMINISTRATIVE" are Custodians, Superintendents, etc., called on to assist with interpretation.
"OTHER" are Rangers, Clerical Personnel, and the like who may be called in to help interpret the area.

CONDUCTED TRIPS: Trips conducted by N.P.S. personnel in the field or through ruins, to Historic structures, or other features of the area.

TALKS: Regularly scheduled talks within Service areas presented either by Service Personnel or by outside speakers under Service sponsorship. Not to include any talks made as part of a conducted trip or other interpretive device.

ATTENDED INTERPRETIVE STATIONS: Actual count of persons using the station (Library, contact station, exhibit rooms, study collections, etc.), count being made by Service personnel in attendance. Checking stations or offices dispensing INFORMATION rather than interpretive service should not be considered as attended interpretive stations.

INFORMATION is factual matter relative to physical developments, physical facilities, geographic locations, rules and regulations of the area, and the utilization of these facilities by the public. It includes data on routes and roads, Hotel accommodations, bus and train schedules, and similar matters outside of the area regarding which visitors inquire.

INTERPRETATION: is an accurate explanation of the manifestations of Natural History and Human History found within the area.

UNATTENDED INTERPRETIVE DEVICES: Under this heading should be estimated as accurately as possible all visitors using exhibits-in-place, orientation stations, and overlooks, wayside shelters housing interpretive devices, trailside exhibits, self-guiding nature trails and auto caravan routes, and the like at which Service Personnel is not on duty. Historical areas will find in many cases that this section of the form does not apply.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: This includes all interpretive activities performed or provided by Service personnel outside the area. Number of replies in response to written requests for interpretive data should be indicated.

INSTRUCTIONS FOR FILLING IN THE FORM

COLUMN 1 Records the number of trips conducted during the month, the number of talks made, and the number of interpretive stations and devices open to the public. The number of days the stations and devices were available may be indicated under "REMARKS".

COLUMN 2 Indicates the total attendance of visitors at each class of tip, talk, station, or device. Please total each column in all blocks.

COLUMN 3 Shows the AVERAGE amount of time of each class of Service, or the average time spent by visitors in using each interpretive device. Some study of visitor habits must be made with periodic checking at occasional intervals.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA are included on this form as a matter of record only. They should not be included in the totals in the lower right-hand corner of the form.

TOTALS: A summary of interpretive services furnished visitors within the area is provided for in the lower right-hand corner. Total Attendance shows the actual number of visitors who took advantage of the various interpretive services offered. Since each visitor may use several different interpretive devices, this attendance may record a total considerably in excess of the visitors registered in the area during the same period. For comparison, the total number of visitors to the area during the month should be shown.

THIS REPORT DUE: From all National Park Service areas providing any interpretive services. Send two copies to the Regional Director who will forward one to the Director. One copy should be retained by the superintendent or custodian of the area in which the report originates. Coordinating superintendents also should be provided with a copy. Date due in accordance with instructions in Administrative Manual, Vol. 15, Chapters 8 (Report 8m3) and 9 (Report 9m3).

orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Sunset Crater National Monument
Name of Area

January
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent				0
emporary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Trail side signs	0	0	
Lava Flow Nature Trail	0	0	
(Give Name or Type) Total	0	0	XXXXXXXX

0
Number Visitors to Area this Month

0
Total Interpretive Contacts.

erpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

MARKS: No one on duty this month. Area closed by snow since December 5, 1951

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME
TITLE
Superintendent

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GOVERNMENT PUBLICATIONS: (FOR HISTORICAL AREAS) INDICATE BY NAME OR NUMBER THE COPIES SOLD AND ON HAND.

THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tonto National Monument
Name of Area

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent	1	1		2
emporary	1			1

January
Month
1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House	379	1334	60 min av.
ther Trips			
Total	379	1334	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
museum - office 31 days		2348	20 min av.
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
interpreted trail to cliff dwelling			
(part of time when the ranger is in the			
cliff dwelling)		1334	
(Give Name or Type) Total	1334		XXXXXXXX

2443
Number Visitors to Area this Month

5016
Total Interpretive Contacts.

erpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

EMARKS:

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME
TITLE

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

INTERPRETATION IS AN ACCURATE EXPLANATION OF THE MANIFESTATIONS OF NATURAL HISTORY AND HUMAN HISTORY FOUND WITHIN THE AREA.

UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITORS USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVICES, TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA ARE INCLUDED ON THIS FORM AS A MATTER OF RECORD ONLY. THEY SHOULD NOT BE INCLUDED IN THE TOTALS. GIVE TYPE OF ACTIVITY; SUCH AS TALK, BROADCAST, EXHIBIT, ETC.; DATE; ATTENDANCE; AND OTHER DATA NECESSARY TO DESCRIBE THE ACTIVITY.

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tumacacori National Monument
Name of Area

January
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		1	1	2
emporary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House	286	2,272	32.33 minutes
ther Trips			
Total	286	2,272	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total	0		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
ombined information and interpretation service at registry desk, museum or garden	1	5,308	5 mins.(ave.)
(Give Name or Type) Total	1	5,308	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
elf-guiding museum and patio garden (with Nature trail leaflet for garden). However, interpretive service frequently given in garden and view room.	2	5,366	18 mins (est.
(Give Name or Type) Total	2	5,366	XXXXXXXX

5,537 *
Number Visitors to Area this Month

12,946
Total Interpretive Contacts.

erpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
	none		

ARKS: * There were 171 runarounds.

STRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lease read them carefully.

NAME Albert E. Hensen
TITLE Acting Superintendent

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EXPLANATION OF TERMS USED

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ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

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INTERPRETATION IS AN ACCURATE EXPLANATION OF THE MANIFESTATIONS OF NATURAL HISTORY AND HUMAN HISTORY FOUND WITHIN THE AREA.

UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITORS USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVICES, TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

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REVISED MAY 1949.

orm No. 10-769
eports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

TUZIGOOT NATIONAL MONUMENT
Name of Area

JANUARY
Month

1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent	0	1	0	1
emporary	1	0	0	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
~~Museum, Hist. House~~ GUIDED BY PAMPHLET	240	519	
ther Trips			
Total	240	519	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)	185	623	
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total	185	623	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	185	623	
(Give Name or Type) Total	185	623	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
REPRESENTS EARLY, LATE AND NOONTIME VISITORS.	29	63	
THE TUZIGOOT TRAIL GUIDE PAMPHLET IS AVAILABLE			
TO THESE VISITORS IN A DISPENSER ON THE			
MUSEUM PORCH.			
(Give Name or Type) Total	29	63	XXXXXXXX

676
Number Visitors to Area this Month

1828
Total Interpretive Contacts.

erpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
NONE	NONE	NONE	NONE

MARKS: Tuzigoot Ruin itself is not considered an interpretive device. Therefore the applicable panel RUINS above is used to reflect travel through the ruin.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME J.W. Brewer, Jr.,
TITLE Superintendent

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UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITORS USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVICES, TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

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COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA ARE INCLUDED ON THIS FORM AS A MATTER OF RECORD ONLY. THEY SHOULD NOT BE INCLUDED IN THE TOTALS. GIVE TYPE OF ACTIVITY; SUCH AS TALK, BROADCAST, EXHIBIT, ETC.; DATE; ATTENDANCE; AND OTHER DATA NECESSARY TO DESCRIBE THE ACTIVITY.

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Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Walnut Canyon National Monument
Name of Area

January
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other
Permanent		1	1
Temporary			

26646

CONDUCTED TRIPS	NO.	ATTENDANCE	DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other			
Total			

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)	36	108	5 min.
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip) Overlook	36	108	15 Min
Total	72	216	

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins trip into Canyon (Self guiding)	21	60	50
(Give Name or Type) Total			

INTERPRETIVE ACTIVITIES OUTSIDE OF PARK AREA

	NO.	ATTENDANCE	DURATION
roadcasts	0		
alks			
isplays and Exhibits			
eplies to Inquiries			
ther			

276
Total Receiving Interp. Serv.

145
Total Number Visitors to Area

NONE

GOVERNMENT PUBLICATIONS SOLD (number)

5 page booklets	NONE
opular Studies	
ource Books	

Meredith M. Guillot
NAME

Superintendent
TITLE

EMARKS: (Please note below any factors influencing interpretive service, such as. "Museum closed for repairs", "closed for season", "naturalist on sick leave", etc.

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

Fill in Only Those Blocks That Apply

EXPLANATION OF TERMS USED

"INTERPRETIVE" Personnel are Naturalists or Ranger Naturalists, Historians, and Historical aides.
"ADMINISTRATIVE" are Custodians, Superintendents, etc., called on to assist with interpretation.
"OTHER" are Rangers, Clerical Personnel, and the like who may be called in to help interpret the area.

CONDUCTED TRIPS: Trips conducted by N.P.S. personnel in the field or through ruins, to Historic structures, or other features of the area.

TALKS: Regularly scheduled talks within Service areas presented either by Service Personnel or by outside speakers under Service sponsorship. Not to include any talks made as part of a conducted trip or other interpretive device.

ATTENDED INTERPRETIVE STATIONS: Actual count of persons using the station (Library, contact station, exhibit rooms, study collections, etc.), count being made by Service personnel in attendance. Checking stations or offices dispensing INFORMATION rather than interpretive service should not be considered as attended interpretive stations.

INFORMATION is factual matter relative to physical developments, physical facilities, geographic locations, rules and regulations of the area, and the utilization of these facilities by the public. It includes data on routes and roads, Hotel accommodations, bus and train schedules, and similar matters outside of the area regarding which visitors inquire.

INTERPRETATION: is an accurate explanation of the manifestations of Natural History and Human History found within the area.

UNATTENDED INTERPRETIVE DEVICES: Under this heading should be estimated as accurately as possible all visitors using exhibits-in-place, orientation stations, and overlooks, wayside shelters housing interpretive devices, trailside exhibits, self-guiding nature trails and auto caravan routes, and the like at which Service Personnel is not on duty. Historical areas will find in many cases that this section of the form does not apply.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: This includes all interpretive activities performed or provided by Service personnel outside the area. Number of replies in response to written requests for interpretive data should be indicated.

INSTRUCTIONS FOR FILLING IN THE FORM

COLUMN 1 Records the number of trips conducted during the month, the number of talks made, and the number of interpretive stations and devices open to the public. The number of days the stations and devices were available may be indicated under "REMARKS".

COLUMN 2 Indicates the total attendance of visitors at each class of tip, talk, station, or device. Please total each column in all blocks.

COLUMN 3 Shows the AVERAGE amount of time of each class of Service, or the average time spent by visitors in using each interpretive device. Some study of visitor habits must be made with periodic checking at occasional intervals.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA are included on this form as a matter of record only. They should not be included in the totals in the lower right-hand corner of the form.

TOTALS: A summary of interpretive services furnished visitors within the area is provided for in the lower right-hand corner. Total Attendance shows the actual number of visitors who took advantage of the various interpretive services offered. Since each visitor may use several different interpretive devices, this attendance may record a total considerably in excess of the visitors registered in the area during the same period. For comparison, the total number of visitors to the area during the month should be shown.

THIS REPORT DUE: From all National Park Service areas providing any interpretive services. Send two copies to the Regional Director who will forward one to the Director. One copy should be retained by the superintendent or custodian of the area in which the report originates. Coordinating superintendents also should be provided with a copy. Date due in accordance with instructions in Administrative Manual, Vol. 15, Chapters 8 (Report 8m3) and 9 (Report 9m3).

rm No. 10-769
pports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

WHITE SANDS NATIONAL MONUMENT
Name of Area

January
Month
1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent	2	1	2	5
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans		N	
alks or Hikes		O	
uins or Hist. House		N	
ther Trips		E	
Total			XXXXXXXX

TALKS	NO.		
ampfire		N	
otel or Lodge		O	
iseum (Not connected with conducted trip)		N	
rientation (Not connected with conducted trip)		E	
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	31	6,500	
(Give Name or Type) Total	31	6,500	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
		N	
		O	
		N	
		E	
(Give Name or Type) Total			XXXXXXXX

9939
Number Visitors to Area this Month

6,500
Total Interpretive Contacts.

erpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
N	N		
O	O		
N	N		
E	E		

MARKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Dan M. Davis
TITLE Park Ranger.

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITOR USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVI TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

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REVISED MAY 1949.

rm No. 10-769
pports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Gupatki National Monument

Name of Area

January

Month

Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
		1	1	2
rmanent				
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes	17	40	17 min.
uins or Hist. House			
ther Trips	17	40	
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
patki		101	25 min.
alakim-Citadel Trail	53	172	25 min.
	94	273	
(Give Name or Type) Total			XXXXXXXX
141		273	

Number Visitors to Area this Month

Total Interpretive Contacts.

erpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

MARKS: After giving a short talk to visitors at ruin overlook they take the self guide booklet and make the trip around the ruin by themselves. The visitor averages about 25 minutes in the ruin.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Superintendent
TITLE

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PROPOSED	1. NAME OF PROJECT	2. LOCATION Master Plan Sheet No. _____ Edition of 19____	3. FUNCTION	4. PARK OR MONUMENT AND STATE Park _____ State _____
PROGRAMMED	5. PROPOSED WORK	6. SOURCE OF ESTIMATE Note basis of calculation and if approximate or computed Prepared by _____ Date _____		7. ESTIMATED COST MATERIALS AND EQUIP. / LABOR
ALLOCATION	8. TYPE OF CONSTRUCTION, MATERIALS, ETC.	9. DIMENSIONAL DATA		$_____ $_____ $_____ $_____
CURRENT	10. PREVIOUS WORK ON PROJECT Itemize with costs and dates		11. PREV. EXPEND. Total $_____	$_____ $_____ $_____ $_____
COMPLETE	12. DRAWING REFERENCE Give titles and dates and how near completion			$_____ $_____ Total for construction $_____ Plans and supervision $_____ GRAND TOTAL $_____
	13. JUSTIFICATION			
	14. REPORT REFERENCE			15. THIS SHEET PREPARED BY Date Title _____
	16. MISCELLANEOUS DATA			17. RECOMMENDED Date Superintendent. Regional Director. Chief of Planning. Chief of Engineering.
	18. REMARKS Use reverse of this sheet for additional information under any of the above headings			19. APPROVED Date Director.

UNITED STATES
DEPARTMENT OF
THE INTERIOR
NATIONAL PARK SERVICE

Form No. 10-414

U S GOVERNMENT PRINTING OFFICE 16—16610

February 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
National Park Service
Region Three
Santa Fe, New Mexico

Monthly Narrative Reports
February 1952

Routing List--Southwestern National Monuments

	Name of Official	Date Received	Date Forwarded
Chiricahua	C. V. Cooke	3/14/52	3/17/52
Saguaro	S. O. King	3/18/52	3/19/52
Tumacacori	[illegible]	3/22/52	3-24-52
Organ Pipe Cactus	[illegible]	[illegible]	[illegible]
Casa Grande	[illegible]	4-2-52	
Tonto	[illegible]	4-4-52	4-5-52
Tuzigoot	Brown	4-8-52	4-9-52
Montezuma Castle	Cook	4/11/52	4/14/52
Walnut Canyon	[illegible]	4/14/52	4/16/52
Wupatki	Bullard	4-18-52	4-21-52
Navajo	Ambucher	5/6/52	5/6/52
Region Three Office--Mr. King ✓			

(List No. 2.)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Arches National Monument
Moab, Utah

February 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Arches

Subject: Monthly Narrative Report for the Month of February, 1952, Arches National Monument

WEATHER: Three snowstorms occurred during this month of cloudy, cold and windy weather.

TRAVEL: Weather conditions have held our travel down to a minimum. Only 85 cars entered the area carrying 190 people from 12 different states, Alaska, and Canada

INTERPRETIVE SERVICE: Twenty-six parties were contacted at headquarters, where we had to advise about a third of them not to try to enter the area. No contacts were made in the monument.

ROADS: Only washout repair has been done on our roads, because of the lack of funds; however they are all in very good condition. Route # 96 our approach road was completely closed twice during the month by floods down the Courthouse Wash. Last week the State Highway Department bladed this road and it is now in very good shape.

SIGNS: Maintenanceman Winbourn has the job of replacing all of our road & trail signs about 50% complete. By the end of March we hope to have this project completed and will then have a uniform sign system.

REHABILITATION PROJECTS: With the continued foul weather and plenty of other work to do we have not started the roof job on quarters #T-1. The Kohler Bros. have not yet been able to start the painting and floor finishing job on quarters #-1. The Warehouse-Shop-Office building and quarters # HT-2 have been given two coats of paint and a fair job of camouflaging both these buildings resulted. The fence around quarters #-1 was also given a coat of paint and repaired. Fertilizer was hauled for the planting at the Utility area and the trees will be set out this week.

Personnel: Ranger Worthington returned from a month's temporary duty at White Sands National Monument and since his return a great deal of work on the rehabilitation jobs has been done. The story that Rangers are not supposed to do manual labor, we take with a grain of sand.

Dates T. Wilson

Dates T. Wilson, Superintendent

AZTEC RUINS NATIONAL MONUMENT
AZTEC, NEW MEXICO

24 February 1952

Memorandum

To: General Superintendent

From: Superintendent Aztec Ruins

Subject: Report 1ml, Superintendent's Monthly Narrative

WEATHER: With a general tempering of winter weather our travel has climbed back to the plus side of the ledger. We have had a few light snow storms and some sleet and rain. The sub-zero weather has gone and now we are looking forward to the winds and dust of March.

MAINTENANCE: The unusual severity of our winter weather has kept us busy with the roofs of the ruins structures. A portion of one ancient roof collapsed, but with proper attention it is believed can be stabilized.

The entire top section of one room of the ruins south wall that was stabilized this past summer fell apart as a result of freezing. This will be stabilized again as soon as weather permits.

INTERPRETIVE SERVICE: There were 657 visitors in 210 cars from 26 states, Canada and France who visited the museum. Of these, 365 in 83 parties were conducted thru the ruins.

INCREASE IN TRAFFIC: There was an approximate 15% increase over february last year which itself was 44% above the previous Feb.

FLORA AND OBSERVATION: Unusually large numbers of Cassin's purple finch (carpodacus cassini) have been noticed on the Monument this month. Altho we have numerous golden eagles in this section of the country, we have for the first time in over 7 years of observation identified the rather rare bald eagle (haliaeetus leucocephalus). This particular observation was made just over the Colorado line, about 12 miles north of the monument. It is quite a thrill to see this large bird with a wing span of 6 to 7 feet sailing overhead at close distance. The American merganser (mergus merganser americansus) in frequent numbers has for the first time been recorded for this area.

VISITORS: Edwin A. Olson, S.C.C. of Dudley Pictures Corporation Santa Monica, California made pictures of the ruins on Feb 8, for inclusion in a future revision of "Britannica". Dr. and Mrs. C. T. McGraw US Public Health Service stationed at Zuni Pueblo visited 24th.

VISITORS(cont'd). Mr. and Mrs. Jack Williams formerly temporary ranger at Chaco, currently enroute to Bryce Pine for ranger assignment there, visited this area Feb 24.

Personnel: WAE Guide, William T. Perkins resigned close of business February 17. James T. Corson, formerly seasonal naturalist at Grand Canyon has been entered on duty vice Perkins, but with the new title of Tour Leader, as of Feb 18. Jim will be reassigned seasonal ranger for Aztec this summer.

Mr. Amos E. Townsend, father of Superintendent Irving E. Townsend, passed away Feb. 8 in his home at Atwater, California at the age of 87, after a long illness.

Irving E. Townsend
Superintendent

3 copies

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

February 29, 1952

Memorandum

To: General Superintendent

From: Superintendent, Bandelier

Subject: Narrative Report for February, 1952

Weather

The month of February was very dry with only .15 inches of moisture being received. Temperatures ranged from a high of 61 degrees on the 9th to a low of 7 degrees on the 20th, with the average maximum about 50 and the average minimum temperature about 20 degrees.

Special Activities

The Superintendent attended a meeting of the Los Alamos County Commissioners, Bureau of Public Roads, and State Highway Department at Los Alamos on February 1, to discuss future road construction and maintenance plans. It was mentioned during the meeting that a request has been made to the Washington Office of the Bureau of Public Roads for Park Lands money with which to construct approximately 4.5 miles of the unpaved portion of the approach road. The BPR is to construct an additional 1.7 miles this spring.

A Civil Defense meeting was held February 26 for all employees and their families, to complete the discussion of the Civil Defense plan. The plan will now be mimeographed for distribution.

Rough draft outlines were completed for the Introduction, General Information, and Operation Prospectus of the Development Outline of the Master Plan.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

Tentative plans are being worked out with the Santa Fe Chamber of Commerce for a "Show Me" day to be held about the middle of May. The plans would include not only Bandelier, but all places of interest in the Northern Rio Grande valley.

Inspections

Jerry Miller and Charles Carter inspected the parking area enlargement and assisted with determining the grade and drainage.

Maintenance

The painting of the bathroom walls in all of the Lodge cabins was completed this month.

New Construction

Approximately 40 percent of the curbing for the parking area enlargement was dry laid. Frozen ground slowed up this work to some extent and with warmer weather in prospect it will move along faster.

Approach Road

The approach road was graded early in the month and remained in good condition, although it dried out to the point that it was dusty.

Donations

The original painting, by Paul Coze, of a scene in Cave Live that was used in an archeological series for Arizona Highways was donated to the Monument by the Southwestern Monuments Association. It was hung in the museum lobby where it is not only decorative but it gives visitors a good idea of some of the activities of the Pueblo Indians who formerly occupied Frijoles Canyon.

Interpretive Service

A total of 447 visitors were conducted on 28 tours of the ruins during February and 1464 visited the museum.

Ranger Jack Furney gave a talk on "National Park Service Areas in the Southwest" to 40 members of the Jemez School PTA on February 13. The program included a 20 minute film on the four corners area.

The work of classifying the herbarium collection was completed and it is now in systematic order. 53 specimens collected by Lloyd Hurley in 1948 were assigned number which brings the total to 560. Cards were prepared for the generic and common names files.

Travel

Travel continued to exceed that of last year with 1454 visitors compared to 1220 last February.

Visitors

Visitors this month included:

Jerry Gruitch, Director of Research, American Car and Foundry Co. - New York.

Messrs. Curren and Turner, Bureau of Public Roads, Denver, Colorado.

Insect and Tree Diseases

Bids were sent out by the Regional Forester for airplane spraying for insect control in Frijoles Canyon this spring.

Fred W. Binnewies
Fred W. Binnewies
Superintendent

Canyon de Chelly National Monument
Chinle, Arizona.

February 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Canyon de Chelly

Subject: Monthly Narrative Report for February, 1952

Visitor Travel: 68 people in 24 cars this month, or about 15% over the same month last year. Even had two overnight camping parties. This is surprising considering the unusually cold and disagreeable weather we have had.

Weather: Very cold and windy. High-low temperatures ranged from 9 to 49 with every night dropping far below the freezing point. Although, only .23 of an inch of precipitation intermittent snow flurries fell much of the month.

Roads: All approach roads from the south are in good condition due to recent bladings. However, from the north they are poor and travel is not recommended. Concentrated work has been started on the monument road to White-House and Spider Rock overlooks and another 15 or 20 days will put all in good shape. Heavy wood hauling by Navajo Indians, during the wet winter months, did considerable damage - especially in the upper regions.

Administration: Ranger Morris, who left on January 5 for White Sands National Monument, is still on duty at that area assisting in the construction of comfort stations and other work. A trip was made to Fort Defiance, Arizona, and Fort Wingate, New Mexico, in connection with identifications of headstones at the old post cemeteries. Acomplete report of findings was submitted.

Rehabilitation Project: The reroofing and exterior plastering of the Superintendent's residence was completed on February 20 and final completion reports submitted. The reroofing involved an area of 1,180 Sq. Ft. 2000pounds of insulation was used followed by necessary wood and metal flashing and layers of roofing felt, asphalt paper, and roof coating. 3,400 Sq. Ft. of exterior covering was removed from the Sup'ts residence, two garages, tool house, and office (all one building unit.) One inch mesh wire was securely nailed to all walls. This netting was covered with three layers of cement plaster with a final cement coloring added. This is a job well done, and will eliminate annual repair and patching jobs.

Oregon Ex Daily Activities Summary
Kilda, Antarctica.

February 28, 1962

Commander

To: General Superintendent

From: Superintendent, Oregon Ex Daily

Subject: Monthly Narrative Report for February, 1962

Visiting Tourist: 22 people in 24 cars this month, or about 320 over the same month last year. Then had two overnight sunbeam parties. This is increasing considering the unusually cold and blustrywoodk weather we have had.

Weather: They will not work. High-low temperatures round from 2 to 10 with very high drogins for being the freezing point. Although only .25 of an inch of precipitation-investigated some figurine fall much of the month.

Sales: All aspirants reals from the month are in good condition for power shovelling. However, from the month they are poor and bored in nature. Consequently work has been started on the commons road to Kilda-Tuesday and Sighter trail overhaul and another 12 or 24 hope will get all in your shape. Study wood bucking by Bernie Tadlane, during the was winter months, did considerable damage - especially in the upper regions.

Industrial: Danger Bunny, who left on January 2 for Little Cabin National Monument, is still on duty at that area assisting in the maintenance of comfort stations and other work. A trip was made to Cape Tatlane, Atlanta, and Port Wiggins, Jan Tadlane, in connection with liquidations or inventory at the old port locations. Complete reports of findings was submitted.

Industrial Tourism: The removing and warmer plumbing of the Superintendent's residence was completed on February 20 and final inspection reports submitted. The remodeling included an area of 1,100 sq. ft. Approximately 200 of insulation was been replaced by necessary wood and metal flashing and fiber of roofing felt, asphalt paper, and roof roofing. 7,000 lbs. ft. of material were removed from the digter residence, two garages, and barn, and office (all one building only). The lath work also was replaced in its walls. This material was covered with three layers of roofing paper with a final weather coating. This is a 50 well job. Approximately 400 annual repair and periodic jobs.

Canyon de Chelly National Monument
Chinle, Arizona.

Maintenance: Due to damp grounds considerable maintenance and fill work was done on the monument roads. New drainage ditches were made around the monument headquarters area and old ones cleaned out.

Also, completed during the month was a new 2' wide x 4' high x 100' long stone retaining and flood water diversion wall. Located along the west side of the headquarters building this not only improves the appearance of the area but serves a very useful purpose as well.

The clutch-assembly on the road grader burned-out. New parts were obtained and installed and it is now in good working order. Also, two new cutting blades were installed to replace the old worn-out ones.

General: There has been a moderate flow of water in the canyons for the past 86 days. Just enough to prevent travel, but not enough to damage work done on soil & moisture projects. In fact it has helped materially.

Everett W. Bright
Superintendent

[illegible]
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Capulin Mountain NATIONAL MONUMENT
Capulin, New Mexico
February 25, 1952

Memorandum

To: The General Superintendent
Southwestern National Monuments
National Park Service
Santa Fe, New Mexico

From: Homer J. Farr, Acting Superintendent

Subject: Monthly Narrative Report

Visitors: There have been four hundred and fifty visitors to the Monument during the month of February, making a total of four thousand five hundred for the travel year and twenty one thousand for the fiscal year to date.

Weather: Several light snows have fallen during the month, with some very strong winds. Temperatures have remained moderate for this time of the year with the exception of a short spell of zero weather the last part of the month. About 12 in. of snow and 1¼ in. precipitation during the month.

Flora and Fauna: Shrubs, trees and other flora could use more moisture, but the condition is not too bad. Wildlife in the area continues to flourish as usual.

Roads and Trails: The road up on the Monument has been closed for nearly two weeks, due to snow drifts, but is open now. Nothing has been done to the trails during the month.

Special Visitors: No special visitors to my knowledge.

Information Pamphlets: About one hundred information pamphlets have been mailed and handed out during the month, leaving about two hundred on hand, not counting the new shipment, which, as yet has not been unpacked.

Very respectfully,

Homer J. Farr, Acting Superintendent.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL MONUMENT

Yosemite National Park
Yosemite, California
January 29, 1932

19

Superintendent
The Director
Assistant Director, Field Service
National Park Service
Washington, D.C.

From: Roger W. Toll, Acting Superintendent

Subject: Monthly Narrative Report

Weather: There have been four inches of rain and fifty inches of snow during the month of January, making a total of five inches of rain and two feet of snow for the season. Conditions for the annual year and family ski tournament the first week of the month, which it is. of course and it is, yet difficult for the month.

Fires and Fuels: Storms, snow and other fires would not burn anywhere, but the situation is not bad. Controlled burns are continued to Cherokee on hand.

Roads and Trails: The road up on the Glacier has been closed for nearly two weeks, due to snow drifts, but is open now. Trouble has been in the trail during the month.

Special Visitors: No special visitors to my knowledge.

Interpretive Facilities: Since the Bracket interpretive provides have been made and looked at during the month, leaving about two hundred to head, and counting the new attendance, which, is yet has not been accounted.

For Superintendent,

Roger W. Toll, Acting Superintendent.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

February 25, 1952

Memorandum

To: General Superintendent, SWNM

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for February, 1952.

General: There are signs of spring everywhere!!! The first of the early wild flowers are along the roads and under the trees and bushes. People are making the annual homage to Picacho Peaks to see the first of the California poppies. The Chicago "Cubs" and the New York "Giants" have arrived, and already the exhibition game tickets are going on sale. Sure signs of spring... baseball and flowers.

A Coolidge department store, Cohen's Popular Department Store, has had a mural painted across the front of its new store. Part of the mural is the Casa Grande, touched-up and looking as it might have appeared some 600 years ago.

On the 1st of February, we were visited by Mr. Tillotson and Mr. Patraw. They had an overnight stop in Coolidge, and we hope that everything was satisfactory to their critical eye.

Weather: The condition has been cold nights and warm days. There has been enough frost for the citrus farmers along the Salt River to have their "smuge pots" burning. All-in-all, the days have been sunny and pleasant.

	1952	1951
High Maximum	79°	93°
Low Maximum	59°	65°
High Minimum	43°	46°
Low Minimum	22°	27°
Precipitation	0.16 inch	1.73 inch

Travel: The run of travel, which seemed to start in

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

February 24, 1942

Memorandum

To: General Superintendent, ARMP

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for February, 1942.

General: There are signs of spring everywhere!!! The first of the early wild flowers are along the roads and under the trees and bushes. Birds are making the woods ring in Tucson. People are seeing the annual change in Tucson from an area the first of the militarist people. The Phoenix "Gas" and the Tucson "Blacks" have arrived, and already the mosquitoes have started to buzz on hot. Here signs of spring... baseball and flowers.

A Boulder Conference which, Director Regional Director Superintendent Fiske, has had a meeting related across the front of the new chart. Part of the meeting is the Coal Canyon, Southwest and looking at it right from appeared some 200 years old.

On the 1st of February, we were visited by Mr. Fitzhugh and Mr. Fetzer. They had an overnight stay in Coolidge, and we know that everything was satisfactory to their critical eye.

Weather: The mountains has been well white and snow days. There has been enough frost for the citrus farmers along the Salt River to have their "smoke pots" burning. Altogether, the days have been sunny and pleasant.

	Low	High
First Maximum	70°	72°
Low Minimum	34°	42°
High Minimum	42°	45°
Low Minimum	22°	27°
Precipitation	0.02 inch	1.72 inch

Finally the sun is forced, also seems to what is

October, continues to hold up, and for the first time in any month we have exceeded 7,000 visitors. Most of our visitors are still those folks who are trying to shed the cold and the snow.

	1952	1951
Visitors during February	7263	5,884
Increase	1379	
Visitors for Travel Year	25,903	19,732
Increase	6171	
Servicemen during February	67	15

Interpretive Service: A total of 7263 visitors stopped at the area this month; of these visitors, 4650 took the tour through the ruins in 240 groups, with each tour lasting on an average of 57.4 minutes. Of the remaining visitors, 1955 stayed long enough to see the museum.

Visitors of Note and Special Groups:

January 26 -- 19 Brownies from Troop 9, Coolidge, Arizona.

January 27 -- Sunday's visitors from 33 states, Greenland, Japan, South Africa, and Canada.

January 31 -- Mr. K. Saunders, Regional Office, Santa Fe, New Mexico.

February 1 -- Mr. Tillotson and Mr. Patraw, Regional Office, Santa Fe, New Mexico.

February 3 -- 33 members of the Arizona Archaeological and Historical Society.

February 16 -- 8 Regional Directors of the Farm and Home Bureau, Department of Agriculture; all from the southern states.

February 17 -- Naturalist and Mrs. Richard Burns, Lake Mead Recreational Area.

30 members of the "Road Runner" Motorcycle Club, Phoenix, Arizona.

February 20 -- General Foreman Harry Brechmeir, Zion National Park; Chief Mechanic L. Scheier, Construction Foreman John

October, continues to hold up, and for the first time in any month we have exceeded 7,000 visitors. Many of our visitors are still those folks who are trying to shed the cold and the snow.

	1962	1961
Visitors during February	7205	6,994
Increase	1575	
Visitors for Fiscal Year	26,903	19,752
Increase	6171	
Servicemen during February	67	18

Interpretive Service: A total of 7205 visitors attended at the area this month; of these visitors, 6000 took the tour through the ruins in 240 groups, with each tour lasting on an average of 47.6 minutes. Of the remaining visitors, 1500 stayed long enough to see the museum.

Visitors of Note and Special Groups:

January 26 -- 19 Brownies from Troop 5, Coolidge, Arizona.

January 27 -- Sunday's visitors from 32 states, Greenland, Japan, South Africa, and Canada.

January 31 -- Mr. M. Sanchez, Regional Office, Santa Fe, New Mexico.

February 1 -- Mr. Tillotson and Mr. Patrew, Regional Office, Santa Fe, New Mexico.

February 2 -- 22 members of the Arizona Archaeological and Historical Society.

February 12 -- 4 Regional Directors of the Park and Home Bureau, Department of Agriculture; all from the southwest states.

February 17 -- Mortenlint and Mrs. Kinnore Byrne, Lake Mead Recreational Area.

50 members of the "Road Runner" motorcycle club, Phoenix, Arizona.

February 20 -- General Freeman Harry Brownlow, 21st National Guard; Major Woodside L. Rutter, Quartermaster Freeman Item

McKee, and Equipment Operator Hicks, all from Grand Canyon National Park.

February 23 -- Mr. and Mrs. Harry Boatright, Southwestern National Monuments, Santa Fe, New Mexico.

Mr. and Mrs. Richard Panzer, Lake Mead Recreational Area.

Administration and Protection: During the month we have been involved with trying to make arrangements for the right-of-way for the water system extension. All persons concerned were contacted, and because of the heavy travel, most of these contacts had to be made on my days off.

We received 16 requests for information which were promptly filled.

We made the routine inspection of the Adamsville site, and it appeared to be in good order.

Maintenance: Mr. Mack, our Maintenanceman, has been reparing the walls in the utility area, and painting and cleaning up the utility area, and he pruned the overhanging bushes along our primary road. Since this has been such a good month for travel, Mr. Mack has been kept busy walking behind the public picking up after them.

Wildflowers: The Evening Primrose, the Apricot Mallow, and the California Poppies are just beginning to bloom. The Evening Primrose began blooming two weeks ago.

A. T. Bicknell
Superintendent

Lajar, and Equipment Operator Tony, all from Naval Depot Subiaco Port.

February 24 -- Dr. and Mrs. Jerry Dalrymple, Sanitation Assistant Engineers, Table 17, see Medical.

Mr. and Mrs. Richard Prosser, late Naval Aeronautical Office.

Administration and Personnel: During the month we have been involved with trying to make arrangements for the repatriation of the water system engineers. All persons concerned were evacuated, and because of the heavy travel, most of these contacts had to be made on my own.

We received 15 requests for information which were promptly filled.

We made the routine inspection of the Adamville jail, and it appeared to be in good order.

Maintenance: Mr. Rock, our Maintenance, has been repairing the walls in the utility area, and painting and cleaning up the utility area, and he proved the overhanging branch along our primary road. Since this has been done a good month for travel, Mr. Rock has been busy doing painting behind the public plating up after them.

Miscellaneous: The Prosser Fishers, the Sprinc Hills, and the California Eagles are just beginning to come. The Prosser Fishers began diving two weeks ago.

A. T. Dimmil
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chaco Canyon National Monument
Bloomfield, New Mexico

February 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chaco Canyon

Subject: Report of Activities at Chaco Canyon National Monument during the month of February, 1952.

Weather The weather has continued cold and blustery. Several days of strong winds again moved the famous Chaco sand pile across the north approach road. The maximum temperature of 50° was reached on February 9th. The minimum of 10° above zero was reached on the 20th. There was a total of 1½ inches of snow with a total of .16 inch of precipitation which included some rain. The biggest snow occurred on the 10th with 1 inch. The other half inch of snow came on the 24th. Four other days brought traces of snow usually accompanied by high, cold winds. On the 18th of the month the snowstorm was preceeded by a duststorm and on the 27th of January the Canyon awoke to discover itself fogged in.

Administration Numbers were assigned to the three water wells on the monument. The furthest well up the Canyon was called Well No. 1. The well near the Superintendent's residence is No. 2 and the well near the Mobile Unit headquarters is No. 3. This will facilitate reference to the wells and keeping records on them.

An over-night trip was made to Durango, Colorado on February 18 to get various pieces of equipment repaired.

A survey crew of two from the Gulf Oil Company has been mapping the location of various geological formations in this area including those on the monument.

Travel Travel has picked up considerably since last report month with a total of 65 persons reaching the monument in 23 cars. One more car and one more person reached the monument this month than did a year ago, but the car count for the year is down 41 cars and 175 persons. A total of only 12 persons have taken advantage of our overnight campground this travel year as compared to 45 a year ago. All this decrease can be blamed on the bad weather accompanied by nearly impassable roads.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Pecos Indian National Monument
Glorieta, New Mexico

February 21, 1952

Memorandum

To: Superintendent, Bandelier

From: Superintendent, Pecos Monument

Subject: Report of Activities at Pecos Indian National Monument during the month of February, 1952.

Weather. The weather has continued cold and blustery. Several days of fairly warm weather the latter part of the month gave the work crews ample opportunity to get the work done. The maximum temperature of 50° was recorded on February 7th. The minimum of 10° above zero was recorded on the 20th. There was a total of 13 inches of snow with a total of .33 inch of precipitation which included some rain. The ground was covered on the 1st with 3 inch. The snow melt left a good amount in the pits. The snow also brought forward the annual spring pheasant by train, and with which, on the 16th of the month the pheasants was presented by a Lieutenant and an the 17th of January the Pecos Band of Mission Indian Dance Group.

Visitation. Monthly work assignment to the three motor vehicle on the monument. The Pueblo will up the Oxbow was called May 3rd. The well near the Superintendent's residence is No. 2 and the well near the Public Park Maintenance is No. 3. This will facilitate patrolling in the white and Langhar towards the Oxbow.

A pre-season trip was made to Quemado, Glenrio to Tucumcari in the Jack Watson pickup of wildlife refuge.

A survey crew of men from the Gulf Oil Company has been working the location of various proposed operations in this area including those on the monument.

Travel. Travel has picked up considerably since last report some with a total of 5 persons reading the monument in 23 cars. The cars ran the gamut from the Model T Ford to the Buick. The Model T Ford was the one car which brought the monument this month. Two cars and a pair logs, but the car which did the pick up is down to 5 cars and 22 persons. A total of only 11 persons have taken advantage of the presently company data travel year as compared to 13 a year ago. All this decrease may be blamed on the bad weather experienced by nearly Superintendents months.

Interpretive Services Mainly on account of the cold weather, only 42 of the 65 persons reaching the monument took advantage of the conducted trips which lasted an average of 58.5 minutes. Forth-six persons were given oritentation talks for an average of 16.6 minutes per talk.

Patrol On January 27 a trip was made to Escavada Trading Post with return by Pueblo Pintado. A sizable ruin on the banks of the Escavada Wash was visited by accident when we were lost in Sargent's sheep pasture. We did not reach Pueblo Pintado until almost dark and did not stop.

On January 29 a total of 43 horses were driven off the monument. This was done on foot and proved to be a slow and difficult process. On January 30, six horses, one of them hobbled, were found on the monument near the north gate. These were being driven out when Roy Newton, a neighboring Navajo, came for them. Seven more horses were found on the way back to Headquarters and these were driven out the gate in the South Gap. Word was passed out to neighboring Navajos that any horses found on the monument will be driven up the canyon and put out the east gate onto Ed. Sargent's land where, according to rumor, they will be shot. There are now noticably less horses on the monument, but a few remain.

Pueblo Pintado was visited on February 16 when several pictures were taken. Gordon Vivian was on this trip and directed us down a dim road in the bottom of the Chaco where in two places we had to build more road before we could get by. We stopped to photograph the nearest known pine trees about 19 miles up the canyon.

Equipment Operation and Maintenance Faulty operation of the 10 KWH electric plant was finally traced to a burned out relay. This was rebuilt in Durango and the plant now runs satisfactorily.

Water in the gasoline has caused considerable difficulty. After the Ford pick-up was parked on a hill, water filling the sediment bulb froze and sprung the gasket so a tank full of gasoline leaked out.

A gas tank support was made for an Onan electric plant moved up to the new quarters for the contractor's use. This plant failed to operate their ceramic tile cutter and cutting was done at the Superintendent's residence with electricity from the 10 KWH plant.

On February 7 the first water was pumped into the 10,000 gallon tank for the new residences. The pint-sized engine selected for this job failed after using one tank of gasoline -about one quart- and would not start again. The 7 inch drive pulley on this engine has been replaced with a smaller pulley and another attempt will be made to use the engine.

Plasterers at the new quarters ran out of water while the engine would not run and the engine from Well No. 2 was borrowed. This engine was too large to fit the pump but was wired on with bailing wire and pumping resumed.

Transportation Services. Details on schedule of the bus meeting, only of the 10 persons requesting the assessment view schedule of the academic at turns which lasted an average of 1.1 minutes. Particularly persons were given anti-education talks for an average of 16.6 minutes per talk.

Patrol. On January 27th a lady was seen to Tuesday Practical Part with persons by Public Students. A similarly ride on the basis of the Department was visited by students when we were lost in Sergeant's group. Each one visited by students when we were lost in Sergeant's group patrol. We did not check Public Places until almost dusk and did not and after.

On January 27 a total of 43 persons were visited of the assessment. This was done in first and second to 34 a good and efficient program. On January 30, six persons, one of them visited, were found in the assessment and the social pole. There were total 50 persons and one Lodge, a non-Alcohol Service, lost for time. Seven were taken home and were found on the way back to Sandwiches and three were driven and the gate in the South Tax. Most are passed out in relationship drinking that our Senate found on the assessment will be taken up the course and not the case gate made at Tuesday's Lead dinner. Anything to Tower. Lost 50% on time. There are two vehicle loss lessons on the assessment, one a Pot Arrests.

Traffic Patrol was stationed on Tuesday 15 when arrested pictures were taken. Student visited and on site trip and directed to drive a car that in the Section of the Tower where in the place of the and to built more real before on social gat by. It, assigned in about people the Department Lesson plan where gain it active on the course.

Traffic Operations and Enforcement. Traffic operations of the 15 gas station cards and Tuesday traced to a Tower and Tower. This was actually in Jackson and the place and from enforcement.

Value in the problem the second constructive activity. Little the road Tuesday was parked on a hill, value fitting the assessment only drive and driving the place on a lead fail of Jackson leaving out.

A gas line repairs and leak for an road already. Line moved up to the new problem for the enforcement's use. This place fitting in operable Tower assessed with enforcement was done in the constructively evaluation with alternative drive the 50 and place.

On February 7 the first value was passed into the 15,000 action used for the Tuesday assessment. The problem number activated for this gas Patrol after which one lack of question which was re-and lands and state lands. The 3 lack drive patrol in this region has been replaced with a marine patrol and another change that is more the habits.

Citizens as the new marine rep who of which will the engine lands not and the engine from this. I not involved. This engine was low large in the Tuesday lot and was driver in with lack. Day are not passing revenue.

The starter and radiator from the stake bed truck were taken to Durango for repair.

The carburetor and starter were removed from the Allis-Chalmers tractor. These were repaired but the ring gear on the tractor is worn out so the starter will not work.

A total of 48 man-hours has been spent working on light plants One of the Onans now has something wrong with the ignition system and needs some new parts.

New Construction Seven more lengths of 2 inch pipe were hauled from Durango and on February 6 a crew of three Indians was hired to complete laying the 850 feet of supply lines for the new residences. This pipe has now been laid and the trench backfilled except the spur lines for each residence where backfilling and final connections are to be done.

The roof on Residence No. 6 is complete and on Residence No. 7 the last layer of roof is to be applied. Plastering and the laying of oak flooring in both residences is complete and interior finishing is in progress.

Rehabilitation A contract for the rehabilitation of the Superintendent's residence has been awarded to Garland Neal of Durango, Colorado. Mr. Neal met with Mr. Saunders on February 21 when they discussed what is to be included in the rehabilitation work.

Roads The north approach road was very muddy early in the report month and remained badly rutted after the mud dried up. Part of the month the crossing over the sand dunes was practically impassable and several vehicles were stuck there. On February 19 Ranger Elmore assisted Gordon Vivian and crew in placing some shale over the worst part and a day or two later the County added to the shale plating and graded the road to our north boundary.

Accidents On February 8 Joe Cly received a fractured thumb while assisting in laying the water line at the new residences. Mr. Cly was taken to Crownpoint Hospital where X-ray pictures were taken and his hand placed in a cast.

Homer F. Hastings
Superintendent

The counter and [illegible] from the [illegible] and trunk were [illegible] for repair.

The [illegible] and [illegible] were removed from the [illegible] Chinese [illegible]. These were replaced but the [illegible] on the [illegible] is [illegible] not be the [illegible] will [illegible].

A [illegible] of [illegible] has been [illegible] [illegible] on [illegible] [illegible] of the [illegible] were the [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

[illegible] [illegible] [illegible] of [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chiricahua National Monument
Dos Cabezas, Arizona

February 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chiricahua

Subject: Monthly Narrative Report

Weather Conditions. One rain and a number of raw cold windy days slowed travel down some during the month, but all around the weather was about normal for February.

Special Activities. One trip was made to Bisbee to contact a contractor in regard to the road oiling job at Chiricahua. Two trips were made to Chiricahua by Contractor Gilbert, and various possibilities were looked over with him. The Superintendent, Operator Marble and Engineer Moran made a trip to Saguaro on February 19 to watch the trail tractor perform. Aside from being broken down during considerable of our stay, it seemed like a very good piece of equipment.

Inspections. Engineer Moran was met at the Douglas Airport on February 18 and we went over the proposed road oiling project. On February 19 he accompanied us to Saguaro for the above demonstration.

Approaches to Monument. All approach roads are in reasonably good condition. The road over the mountain from Highway 80, via Portal has been open all month.

Interpretive Service. 1764 visitors in 495 parties were contacted in the museum. A brief showing of Arizona National Park and Monument slides was worked in at the end of another slide showing at the Silver Spur Guest Ranch. It was necessary to refuse conducted tours to a soldier group, a boy scout group, and another group of visitors due to the superintendent being on duty alone.

Southwestern Monuments Association sales hit a new high this month with a total of $207.65.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Gulf Islands National Seashore
San Antonio, Florida

January 23, 1968

Memorandum

To: General Superintendent

From: Superintendent, Gulf Islands

Subject: Monthly Activity Report

Public Relations. One film and a series of one and two reels were filmed during the month for the media, and all members of the staff were asked to attend the Fairchild.

Special Activities. One talk was given to Clemson University students on the Gulf Islands by Superintendent. The talk was well received by the group and stimulated considerable interest in Gulf Islands National Seashore. Six Boy Scouts, Junior Rangers and Boy Scout-Ranger with him. The Boy Scouts-Rangers spent a day in Pensacola Lighthouse Museum and a trip to Barrancas on Saturday if he meets the small craft requirements. During the day Junior Rangers were shown the Fort Pickens and Fort Barrancas Museum. Saturday Scout-Ranger was given a very good show at Pensacola.

Concessions. Concession Review was held at the Pensacola Airport on January 18. The two meets were the regularly held review meetings. Concessions by the concessionaire on the Gulf Islands were considered.

Commercial Vehicles. All commercial vehicles are in operation.

Visual Facilities. The road from the Pensacola Beach Highway to the Fort was well maintained.

Interpretive Services. Still activity in the Pensacola area. Interpretive Services at Fort Pickens. Large crowds of people visited the museum. Large crowds of people visited the museum. Fifty-five people attended in the two of Barrancas. Fifty people attended the Fort Pickens Museum. It was important to interest people from the Gulf Islands. Over 1,000 people, and another 1,000 of visitors due to the Superintendent being on duty alone.

Maintenance. Maintenance Foreman was on a vacation. Work was done on a total of 2,000.

Increase in Travel. 1961 visitors came to Chiricahua this February. This is a new high for the month of February and is 44% ahead of February of last year. For the travel year, we have 6356, or 25% more than at the same time last year. Additional visitor days on the campground continue to run about double the number of a year ago. Our visitor days total is now 7205 or 30% ahead of last year.

Clair V. Cooke

Clair V. Cooke
Superintendent

Increase in Travel. 1967 statistics show an increase over February. This is a new high for the month of February and is 148 above of February of last year. For the fiscal year, we have 2000, or 21% more than at the same time last year. Additional visitor data on the recreational revenue is run about double the amount of a year ago. The expanded days hours is now 7000 or 32% ahead of last year.

Glenn N. Sonder
Glenn N. Sonder
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
El Morro National Monument
El Morro, New Mexico
February 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, El Morro

Subject: Monthly Narrative Report

There were 109 visitors compared to 101 last year this period. They came in 38 automobiles. 82 of these people took a trip around the Rock in 28 parties. Three persons went over the top of the Rock in one party, and 31 persons received an orientation talk in 10parties.

The weather has been cold and wet for nearly the entire month. The coolest was 2 degrees below and the warmest was 57 degrees above zero Fahrenheit. Several days were spent shoveling snow off the trails. Because of the moisture this winter, the immediate country is in much better shape than a year ago. The pool has so many a ten-thousand gallons from being full, but has much more water than last winter. Maybe we won't have to ration water this summer!

Due to the moisture of the past sixty days, the approach roads have not been in the best of condition. The County grader bladed the Monument road and it is in good shape.

The light plant technician called this month, but both plants were in good working order. However, since then, one has ceased to function. We will be waiting for him next time he comes by.

Last month, the radio was out of commission. The radio technician came by, took part of the radio away with him and returned it, repaired, next day. The radio has been operating satisfactorily since then.

Our perennial job, rehabilitating signs, was continued this month. We took up one sign that had 24 bullet holes! Judging from the holes, all but one of the Nimrods were pretty poor shots.

A good many small and odd jobs were accomplished. Most of the library books were catalogued. More information was gained about some of

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
El Morro National Monument
El Morro, New Mexico
February 28, 1966

Superintendent

To: Regional Administrator

From: Superintendent, El Morro

Subject: Monthly Interpretive Report

There were 203 visitors registered in 41 land-rover tour groups. Only some 15 were commercial. El Morro Lodge had a fair amount of business. There is 20 inches. There remains small amount the rain-of the lower 15 cm partly, and 21 received visitors by observation left in Quarters.

The building the rock wall and the Inscription Trail entire trail. The surface was a further below and the wooden was 22 Square Meters. Were Thousand. Interest this were which Dynamite blown out the trail. Damage at the interpretive this visitor. One Inscription visitors in [illegible] Bright-Shade view a road Mesa. The Jail Lake road a [illegible] Two Trail, Jail Lake with water time Lake Water. [illegible] were 15 Indian made this Ground.

The in the Valley is 1 the park stage down. The Superior Water were and Town in the Best of condition. The Trailer Lodge [illegible] Campground good are 14 in 1 stand.

The Lake Ruin Inspiration walls Ruin Mesa, the were Alamo were 15 good Mesa Valley. Inspiration, Alamo stand, the Inscription in visitors on well in for the park time in Mesa 15.

Last Month, the Jail was and a Monument. The and a Inscription Ruin by, this part of the Ruin Mesa. With the not replaced 15, Western Ruin. The and a the Alamo Inspiration Water Alamo time.

The Inscription and visitors visual, the condition time the Mesa. In Mesa up the Alamo time the is Indian Point. Trails from the Alamo all the Alamo Mesa visit Mesa time.

I just hope small all the Mesa Monuments. One of the Library Alamo Mesa Inspiration. The visitors the Alamo Mesa in

the men whose names are on the Rock, and some letters sent out seeking more information. The furnace was repaired, the floors refinished, maintenance work done on the outside of the residence, etc.

Irving McNeil, Jr.
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
Gila Cliff Dwellings NATIONAL MONUMENT
Box [illegible], Silver City, New Mexico
February [illegible], 19

MONTHLY REPORT

No visitors during month.

Two visitors in January.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]
Custodian

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

THE CLIFF DWELLINGS NATIONAL MONUMENT
Gila Cliff Dwellings, Silver City, New Mexico

February 16, 1966, 19

To: Chief, Branch of Visitor Services

From: Superintendent, Gila Cliff Dwellings

Subject: Visitor Survey Report, Gila Cliff Dwellings

As visitors during March

The visitors in January.

Attendance: Due to heavy rains in January and early February, the Gila Cliff Dwellings.

Jewels are appreciated by the Gila Cliff Dwellings State of Jewels.

The people in place of jewels.

Comments: Very little snow in the high country remains.

Special: [illegible] as in other states.

[illegible]

[illegible]

[illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Gran Quivira National Monument
Gran Quivira, New Mexico

February 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Gran Quivira

Subject: Monthly Narrative Report for February 1952

Weather. Quite a variance this month. There were several reasonably warm days but winter is still with us. Two light snow falls, amounting to 2.5 inches, were received and precipitation from these totalled .53 of an inch. Heavy winds predominated most of the month with a terrific dust storm on the 2nd. The months minimum temperature of 1 degree was recorded February 24 and the maximum of 63 degrees on the 9th.

Approach Roads. The State Maintainer graded the road in from Mountainair on two occasions, consequently this approach was in good condition. The Carrizozo approach from the South was in fair shape most of the month. Two visitors reported using the South approach from Bingham and spent some three hours traversing 40 miles. This route very seldom receives any maintenance and we discourage visitors from using it.

Maintenance. Most of the Superintendent's free time this month was spent on odd jobs around the area. The biggest of these was the stacking of used lumber which has been accumulating in piles here for the last ten years. Some miscellaneous painting was accomplished and the road received four man days work with the drag, rake and shovel.

Minor repairs were made on the telephone line on two occasions to keep it in operating condition. It was necessary to replace one pole that had rotted away at the base, and examination of others indicate that we can expect more of this same trouble before the year is out.

Personnel. The Superintendent was on annual leave for 10 days this month.

Museum. A small glass case was repaired and placed in the office-exhibit room to accomodate part of the monument library.

Artifacts on display were removed and the interior of the cases cleaned.

UNITED STATES

DEPARTMENT OF THE INTERIOR

Travel. There was a 58 percent increase in travel this month over that of a year ago. 193 people in 61 cars entered the area. Most of this travel was received during the week ends.

Interpretive Services. The Superintendent and Janitor Kite contacted 155 visitors this month. 142 persons in 43 parties were guided through the ruins for an average of 42 minutes per party, 71 persons used the self guiding trail, and 160 went through the museum.

Ray B. Ringenbach
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SAND DUNES NATIONAL MONUMENT

Alamosa, Colorado

February 24, 1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Superintendent's Narrative Report for February, 1952

Weather Conditions

February weather was just nasty enough to restrict travel and hinder work activities but not bad enough to set any records. It was relatively dry with only 0.05 inches of precipitation recorded. The maximum temperature was 44 degrees on February 10; the minimum was -5 degrees on February 20. High wind was experienced on several occasions.

General

The oil boom in the San Luis Valley received new impetus as several new companies rented office space in Alamosa and oil exploration crews have been working just south and west of the monument. The situation is now beginning to assume some of the aspects of a promotion scheme.

Special Activities

One trip was made to Pueblo at my own expense in an attempt to find UL and AGA approved fittings and valves for the bulk propane system. Little success was had so the Region Three Office is buying them directly from the manufacturer.

Plans

The Park Operation Prospectus portion of the Development Outline was written and submitted to your office in rough draft.

Maintenance and Rehabilitation

The asphalt cove base was installed in the front room, front hall, and the second bedroom to finally complete that job.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

[illegible]

[illegible], Colorado

February 26, 1[illegible]

MEMORANDUM

To: General Superintendent

From: Superintendent

Subject: Superintendent's Monthly Report for February, 1[illegible]

Visitor Facilities

Attempt weather was just nearly enough to permit travel and winter sport activities but not had enough to set any records. It was relatively dry with only 1.[illegible] inches of precipitation [illegible]. The maximum temperature was 46 degrees on February 1[illegible]; the minimum was -4 degrees on February 2[illegible]. High wind was experienced on several occasions.

General

The ski tows in the Bear Lake Valley commenced [illegible] on December [illegible] and operated every afternoon in January [illegible] and afternoons every day thereafter for week end and part of the week [illegible]. The attention is now beginning to [illegible] from the [illegible] of a primitive scene.

Special Activities

One trip was made to Trail [illegible] by Mr. [illegible] in an attempt to find [illegible] and also conducted fishing and hikes for the Fall [illegible] crews. Little success was had by the [illegible] in trying [illegible] directly from the [illegible].

Plans

The Park Naturalist Temporary [illegible] of the [illegible] [illegible] was extended and authorized to [illegible] [illegible]

Maintenance and Rehabilitation

The [illegible] road was [illegible] in the [illegible] from [illegible], and the normal [illegible] in [illegible] [illegible]

Rocky Mtn. [illegible]

Considerable time was devoted to working up dead logs into two foot bridges for the Montville Nature Trail. The material is in place ready to be put up as soon as the frost goes out. At the same time logs were flattened on top to make rough seats for the campfire circle at the Mosca Creek Picnic Ground.

The plans for the bulk propane gas system were returned by the Washington Office for revision before approval would be granted. Mr. Richardson has completed the revision which has been returned to Washington. Materials are all on hand now except for the fences, fire extinguisher, a few of the smaller fittings and valves, and the paint and signs.

A wood-working bench built during the month will save a great deal of time on construction of the easel display, radio cabinet, register stand, signs, and similar projects for this next month.

Two more loads of wood were hauled down from the George White place. This makes enough wood on hand for at least two more winters.

The monument road was graded once and snow was plowed from the road along Mosca Creek.

Approach Road

Alamosa County bladed the road once and it is in fair shape.

Concessioner

Mr. A. W. Graves, the saddle-horse concessioner changed his mind about not returning next summer and has requested an expanded permit to authorize the use of a horse-drawn vehicle in addition to the saddle horses. His request was forwarded with my comments.

Interpretive Service

One talk was given outside the area during the month. This was given to 15 members of the Half-century Club in Alamosa on February 20. The subject was "Flowers of the Arizona Desert" illustrated with 35 mm. slides.

Research and Observation

The monument photograph file was brought up-to-date. A great deal of work was devoted to the rest of the fact file, also.

The second group of plant specimens of 75 different species was returned by the University of Colorado Museum with identifications. No further work has been accomplished, however, toward cataloguing and mounting them.

Considerable time was devoted to working up dead logs into the fuel bridge for the Juvenile Nature Trail. The material is to place ready to be put up as soon as the frost goes out. At the same time logs were flattened on top to make rough seats for the amphitheatre circle at the lower Trail Lake Arrest.

The plans for the bulk pressure gas system were returned by the Washington office for revisions before approval could be granted. Mr. Rudderman has completed the revisions which had been referred to Washington. Materials are all on hand now except for the fences, fire extinguishers, a few of the smaller fittings and valves, and the paint and signs.

A good-sized bench built during the month will save a great deal of time in construction of the metal display, main exhibit, regular chart, signs, and shelter projects for this park month.

Two more loads of wood were hauled down from the Jungle Site place. This makes enough wood on hand for at least two more winters.

The monument road was graded some and some was placed from the road along Bear Trail.

<u>Lookout Tower</u>

Alameda County filled the fuel tank and it is in fair shape.

<u>Concessions</u>

Mr. A. J. Dreyer, the mathematics concessionaire, charged his aide about not reporting that manner and had reprimanded it according permit to activate the use of a horse-drawn vehicle in addition to the mobile horses. His request not forwarded with my recommendation.

<u>Interpretive Service</u>

The bell was given outside the area during the month. This was given to Mr Bradbury of the Bakersfield Civic Jr Library Mr. The subject was "Flowers of the Sierra Nevada" illustrated with 35 mm slides.

<u>Research and Observation</u>

The nonnative plantings file was brought up-to-date. A great deal of work was devoted to the road of the fall site, also.

The second crop of plant specimens of Mr Hartwell Taylor was returned by the University of California herbarium with identifications. A further work has been accomplished, however, based upon collecting and mounting time.

Decrease in Travel

Cold windy weather restricted travel to 161 visitors as compared to the 313 of last February. The nation-wide publicity given to the Wolf Creek Pass and Cumbres Pass snowslides and storms cut out-of-state travel into this section of the state to practically none.

Protection

One experience with trespass horses from the Upper Medano took a days time for their removal and fixing the fence.

A brief and general fire plan for the Great Sand Dunes was written and submitted for comment.

(SIGNED)
Glen T. Bean
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Montezuma Castle National Monument
Camp Verde, Arizona

February 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Montezuma Castle

Subject: Monthly Narrative Report, February 1952

Weather: It has been cold and dry this month. Only .29 inches of rain was recorded, and all of that fell during the night of February 10. Minimum temperatures registered below freezing throughout the month, while maximum readings averaged in the high 50's.

Travel: Although slow the first part of the month, it has picked up considerably the last few days. 1235 people in 407 cars visited the Castle and 784 people in 251 cars went to the Well. This makes a total of 2019 visitors to the area as compared to 1882 for February of last year. Greatest increase in travel was at the Well.

Interpretation: The Castle museum which was fully attended during the month was visited by 1200 people. About 350 visitors were contacted at the model site which was attended on Sundays and part time during the week. The Sycamore Trail was enjoyed by 1,000 people. At the Well, 268 people visited the museum and 700 hiked the Loop Trail.

Visitors: Superintendent Brewer spent February 12 in the area photographing artifacts for the Jackson Excavation Report which is to be published soon.

On February 15, Carl Alleman stopped by to inspect trail work at both the Castle and Well.

On February 16, Don Watson from Mesa Verde paid the area a visit.

On February 23, Forest Service personnel of this area held at picnic at Montezuma Well. About 125 people met to honor Mr. Henry Summerfield who is retiring in March after 33 years with the service.

Construction & Maintenance: Following receipt of a pruning saw from Big Bend, clearing of the vista in front of the seating arrangement was completed. Also, dead and dangerous limbs overhanging the Sycamore Trail and the public campground were removed. The cottonwoods in the campground at the Well were also pruned.

Repairs to the public campground, severely damaged by January floods, were completed during the month. Forty yards of fill material was purchased and a tractor with blade attachment hired to spread it. Fences in this area were also repaired.

The unsightly and dangerous steps in the Castle "A" section of the Sycamore Trail were removed.

The existing trail down into Montezuma Well was landscaped this month. Sixty yards of dirt and native stone were used in accomplishing this work.

Wildlife: A bobcat was observed on the front porch of the residence at the Well on the night of February 10. Also, many Robins and Meadow Larks have been noticed this month.

JOHN O. COOK

John O. Cook
Superintendent

Navajo National Monument
Tonalea, Arizona

February 25,1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Monthly Narrative Report, lml, February, 1952

Travel and Interpretation: For the first time in two months we had visitors. There were 8 people traveling in three cars who visited the area. Betatakin Ruin was viewed by all from the canyon rim after trudging through at least 10 inches of snow over nearly two miles of trail. One trip was made to Keet Seel Ruin.

Weather: We have had one day when the temperature went to 51 degrees for a monthly high, 6 degrees was the minimum. The precipitation has amounted to nearly one half inch during this report period.

General: A new, heavier and longer work bench was constructed and put in use in the utility-tool shed. Tools, supplies and equipment were rearranged for greater convenience and neater appearance. Two overhead racks were built.

Additional electrical wiring was added to the ranger hogan.

Two War Surplus tents were received and will provide us with some good canvas for covering loads, etc..There were also, some very nice manila rppes included.

The fencing purchased for the butane tank installation was picked up in Flagstaff and is ready to be placed in use as soon as the present 500 gallon tank is replaced.

The furnace chimney was given its monthly clean out. One day was spent hauling coal.

The bathroom walls in the superintendent's residence were washed.

Publicity: THE WESTWOOD HILLS PRESS, Los Angeles, California, gave us some fine publicity in two issues of their paper, carrying a long article and pictures concerning a trip to Keet Seel made by Mr. Frank McNitt, the editor.

Museum Planning: Pipeline, one of our local Navajo men, has been helping us locate some items for the proposed ethnological exhibit. We have seen some very nice things but have not yet obtained any for use at the Monument, the problem of finance rearing its ugly head.We have inspected two complete hunting sets, including bows, arrow, and quivers made of lion shin, old style "medicine" pouches, old fashioned "sqaw dresses" and so forth. One of our neighbors has

one of the brass buckets that were issued to the Navajos upon their return from Bosque Redondo in 1868. The owner of this bucket has not yet seen fit to part with it.

Personnel: Former Seasonal Ranger Hubert Laughter has returned to the Monument. Mr. Laughter will work as laborer when not employed as our season ranger. We are in receipt of several very highly complimentary letters concerning Hubert and are happy to have him back.

John A. Aubuchon
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Organ Pipe Cactus National Monument
Ajo, Arizona

February 25, 1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Monthly Narrative Report, lml for February 1952

Weather

While the weather has been nice for the most part, a few days of cool weather were experienced during the month with light frost in the mornings. No rain fell at headquarters but the western section of the monument did receive moisture. High temperature recording for the period was 80° on the 1st and the low was 28° on the 16th.

Special Activities

Topographic survey in the residential area and the campground road survey were completed with Engineers Bradley and Jenkins returning to the Regional Office February 20.

Landscape Architect Alleman spent February 12 and 13 on campground inspection and masterplan work in the area.

New Construction

The central gas system bulk tank was received and installation of the system was initiated.

Labor crews are now hired and all projects will be underway during the month.

Other Government Agencies

The Coast and Geodetic Survey is setting bench marks and running levels over the area. While no elevations are being stamped on the bench marks we are informed that this information will be available when the survey in complete.

Interpretive Service

With the increase in visitor travel and use of the campground all personnel have been busy with interprtive

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Wupatki Ruins National Monument
Ariz., Arizona

February 20, 1961

Memorandum

To: Regional Superintendent

From: Superintendent

Subject: Monthly Executive Report, Wupatki Ruins

Weather

Unlike our weather has been plain for the most part, a few days of mild weather were experienced during the month with high winds on the weekends. No rain fell at headquarters but the western section of the monument did receive moderate high temperatures resulting for the period was 60° on the 1st and the low was 30° on the 12th.

Special Activities

Temperature survey in the residential area and the proposed road survey were completed also Indiana Trails, was making reference to the Regional Office Interpretive Co.

Interpretive Activities Library great Tuesday it and it on progressed interpretive and workplan work in the area.

New Construction

The general gas system pole line was received for installation of the system was installed.

Labor crews are now hired and all projects will be underway during the month.

Other Government Activities

The Cross and Lumber survey is nearing been made and results large over the work. Still in operation are being charged on the Bank audio on the interest this this information will be available then the survey is complete.

Interpretive Service

With the increase in visitor travel and use of the campground all personnel have been busy with interpretive

activities during the report period.

Although seven talks and slide shows were given we find we have reached the limit of attendance in our small headquarters building where the shows must be held on the still cool evenings. Attendance of over forty at a show requires that a good many must stand and some of these must stand outdoors.

Research and Observation

Due to other committments Collaborator Ezell was forced to cease the archaeological survey of the area and return to Tucson. All artifact materials were taken to Tucson to the laboratory for final sutdy and report.

Archaeologist Schroeder was with us the 15th and 16th to discuss various aspects of the survey to date.

Travel

Travel has increased regularly throughout the month, with a considerable increase in camping. A large proportion of our visitors are taking the loop drive and spending more time in the area.

Ranger Service

One of the campers was lost for several hours on Feb. 3rd. We were notified about dark and were able to track him. He had taken an opposite direction to that in which he had come, on his return to his car and walked about 14 miles before we caught up with him.

After walking several hours he came to the old Milton Mine which is currently being worked, thought he had found a barrel of water and got, instead, a mouthful of diesel fuel; then to make it complete and top it all he made a walking stick from Mexican Jumping Bean, the sap of which is toxic and which he got into his eyes so that he was nearly blind for about two days. While everything finally worked out satisfactorily he had considerable trouble living it all down among the other campers.

Personnel

Ranger Steele received a promotion and transfer to Supervisory Ranger, Saguaro National Monument and departed for his new assignment February 24. Along with the Steeles go our wishes for the best of luck, and sucess in their new home.

Jack Williams will be employed temporarily until a permanent replacement can be found.

William R. Supernaugh
Superintendent

Organ Pipe Cactus National Monument (2)

activities during the report period.

Although never quite alike, there were years in which we have reached the limit of attendance in our small backyard-to building where the days work is hard on the kids and exciting. Adventures of every kind in a close-knit group that a good deal more than some of those last years were.

Research and Conservation

Due to other commitments Hollingsworth could not devote to where the archaeological survey of Ban Ang and Phung to Tuamu. All artifacts materials were taken to Tuamu to the laboratory for final study and report.

Archaeologist Hollingsworth was sent to the site and gave to discuss various aspects of the survey to date.

Travel

Travel and logistics regularly complicated the month, with a considerable increase in cost. A large proportion of our visitors are visiting the Loop area and spending more time in the area.

Senior Service

One of the requests was lost for several hours in Phnom Penh. We were initial about that and were able to trace it. We had taken no separate itinerary so that is which he had some on his return to his car and walked about it after having to caught up with him.

After waiting several hours he came to the old airport the so has is currently being worked. Thought to be found a bag of of water and gas. Instead, a number of items. This time to make it complete and top it off the same a wedding ring. Two Senior Program Aides, one was [illegible] and the other [illegible] so you like one of us has be [illegible] Tuamu. [illegible] days. While everything finally worked out [illegible] that considerable trouble. Trying to [illegible] report.

Personnel

Senior Service received a promotion and transfer to supervisory Director. Kathryn Gilbert, Secretary and Accounting Aide was assigned Secretary Mr. Also with the Service is not vacant for the best of here, not member in their own home.

Jack Williams will be employed temporarily until a permanent replacement can be found.

William E. Lovewood
Superintendent

Peace Corps Center Tuamu Phnom Penh

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Saguaro National Monument

Tucson, Arizona

February 28, 1958

Memorandum

To: General Superintendent

From: Superintendent, Saguaro

Subject: Monthly Narrative Report, February 1958

General

New and ever-higher travel records have become so commonplace at Saguaro National Monument during the last few months that no one cares to estimate what each day will bring forth. February set a new all-time monthly record by a large margin and January 27 and February 3 produced all-time high daily records of 1,003 and 1,007 respectively. All we can say is that travel is terrific with no prospects for decline in the near future.

The month was generally dry. A few light rain showers occurred on February 9 and 10 but a general decline of precipitation was noted. The snow pack in the Rincons is practically non-existent. Temperatures were chilly on several days but in general the weather was pleasant throughout the month.

The soil contains enough moisture to produce an above average display of wildflowers. At this writing many of the Brittle Bush, Bladderpod, Mallow, Jewel Flower, Penstemon, and California Poppy are in blossom. No buds on any cactus plants have yet been observed.

Special Activities

Regional Director Tillotson and Assistant Regional Director Tetrow inspected the area on February 6.

Demonstration of a Grader-Tractor-Compressor Unit was held at Madrona Ranger Station on February 19 and 20. Personnel from Grand Canyon, Zion, Chiricahua, and the Region Three Office were present for the demonstration.

Highway Engineer Horton inspected Monument roads on February 20.

Status Of Private Lands

The deed, certificate of title, and other supporting papers on the Chamber of Commerce property were forwarded to the Regional Office on February 16. This completes transfer of all private lands under option to the United States. Final opinion on the Garwood and Chamber of Commerce property is still forthcoming from the Attorney General's Office.

Mr. Paul Cutter of the Bureau of Land Management conducted an appraisal of the State lands within the Monument in connection with the proposed land exchange.

General Publicity

Two excellent photographs of Saguaro, donated by Marvin Frost, appeared in the Tucson Chamber of Commerce Rodeo Edition.

Mr. Mason Sutherland, a staff writer for the National Geographic Magazine, toured the area on February 14. Mr. Sutherland is preparing an article for the "Geographic" on Tucson and its Surrounding attractions.

Maintenance

Much time was spent in repainting, repairing, and renovating signs and markers on the Cactus Forest Loop road. This work will be continued in ensuing months.

Trash and debris along the new residence area and entrance roads was cut and removed.

No further tread material was added to the Cactus Loop road because of a breakdown in the Front-end loader.

A new pit toilet was dug and the rest rooms were moved on to the new pit. The pit was reinforced with a concrete collar to prevent caving in.

New Construction

Construction of residence no. 12 lagged somewhat during February. Architect Saunders inspected the progress on February 1 and discussed several matters with the contractor. At present the walls are complete, the bonding beam and rough plumbing installed, and the floor poured. The contractor states that he will now stay with the job until completion.

Approaches To Park Area

The Pima County Highway Department conducted a traffic count at the Monument entrance and on the Spanish Trail Approach Road. We hope this is an indicator of progress toward paving of the latter road. The count has come at an opportune time when heavy travel is being experienced.

Legislation

The Arizona State Senate put off passage of Governor Pyle's Ground Water Code and appropriated $100,000 for further study on the matter. Uncontrolled pumping of ground water will exist in the State of Arizona for at least another year.

Interpretive Services

A total of 5,150 persons in 1,482 parties were afforded interpretive services at monument headquarters. This amounted to a total of 260 hours for an average of 10 minutes per party.

Research and Observation

A number of specimens of native wildflowers were collected for use in our "Layman's Herbarium". These specimens will be mounted as soon as they are pressed sufficiently. We were rather fortunate to have such a good flowering Spring for this collecting. Some biennials such as the Jewel Flower,(streptanthus arizonicus),have not been observed in recent years.

Observations for the month included a group of eleven Coyotes on the Looproad and one Desert Bobcat.

The first Say's Phoebe was observed February 13, the first Crested Flycatcher February 14, and a White-wing Dove was heard on February 17.

Several California Poppies are blossoming near headquarters and the first Blue Yucca Blossom was noted February 19.

Increase in Travel

A total of 9,510 persons visited Saguaro National Monument in February. This is a new all-time high record which bettered last month's total by 2,496 persons and the February 1951 total by 3,610 persons.

Visitors

Jan. 26 - Robert Hanley, retired Treasurer, University of Massachusetts.

Feb. 1 - Architect Kenneth Saunders, Region Three Office, Santa Fe, N.M.

" 2 - Regional Director M.R. Tillotson, Santa Fe, N.M.
Asst. Regional Director R.R. Patras, Santa Fe, N.M.

" 2 - Capt. L.E. Wilde and family, former N.P.S. Ranger, Davis-Monthan AFB, Tucson, Arizona.

" 3 - Roger Morris, Asst. Supervisor, Coronado National Forest Tucson, Arizona.

" 7 - Mr. Paul Cutter, Bureau of Land Management, Albuquerque, N.M.

" 12 - Ella Colliver, former school teacher at Grand Canyon National Park.

" 14 - Asst. Regional Director H.T. Cornell and family, Santa Fe, N.M.
Dr. A.E. Douglass, University of Arizona.
Mr. Ray Herbert, Western Ways Photographers, Tucson, Ariz.
Mr. Mason Sutherland, staff writer, National Geographic Magazine, Washington, D.C.

" 19 - John H. McKee, Grand Canyon National Park.
Otis Wicks, Grand Canyon National Park.
Lawrence A. Scheier, Grand Canyon National Park.
W.A. Brockmeier, Zion National Park.
Supt. Claire Cook, Chiricahua National Monument.
Maintenanceman Jesse Marble, Chiricahua National Mon.
Highway Engineer Thomas Moran, Region Three Office, Santa Fe, New Mexico.

" 20 - Mr. and Mrs. Ralph E. Griswold, Pittsburgh Pa., Mr. Griswold is Chairman of the National and State Park and Forest Committee of the Society of Landscape Architects.

" 21 - Mr. Don Watson, Naturalist, Mesa Verde National Park.

Ranger Service

Forrest V. Benson Jr. transferred to Hot Springs National Park as Chief Ranger effective February 12. We wish Forrest all of the best on his new assignment.

Philip Melles entered on duty as Temporary Park Ranger on Feb. 1. Ranger Grover E. Steele of Organ Pipe Cactus National Monument entered on duty as Supervisory Ranger on February 20. A hearty welcome to both Phil and Earl from the staff at Saguaro.

Police Protection

New cloth signs were installed along the boundaries in preparation for Javeline hunting season. Signs were posted at various points along the county road in newly acquired Section 2, the former Freeman property.

Southwestern Monuments Association

Total sales of publications for the month of February amounted to $255.90. Included in this total were 1605 guide leaflets which were sold during the month. This is also a new record for Saguaro.

Personnel

Laborer Baltasar (Ben) Salinas was ill for a week with a bad case of flu. He has recovered completely at this time.

Samuel A. King
Samuel A. King
Superintendent.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Tonto National Monument
Roosevelt, Arizona

February 26, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto National Monument

Subject: Narrative Report, 1ml, February 1952

Weather. Rain on February 9 & 10, about 1 inch. Warm most of the month, cold and windy during the last week.

Visitors. Mr. G. E. Topliff, Canton, South Dakota, 93 years old, who climbed to the cliff dwelling. This rivals John Smith of Carlsbad Caverns fame.

Supervisor Jack Lillevig of Tonto National Forest, and party.

Naturalist & Mrs. Burns, Lake Mead.

Mr. & Mrs. J. L. Lee, former coach at Notre Dame.

Mr. Art Wahl, Mesa Chamber of Commerce, in to arrange for cavalcade to visit Tonto on March 16.

Mr. & Mrs. Harry B. Boatright, Santa Fe, New Mexico.

Inspections. General Superintendent Davis, Architect Saunders, and Mrs. Davis & Mrs. Saunders were in briefly, during a recent trip to Wila Pueblo. Engineer Conn returned on February 25 to inspect the construction projects and outline further details.

Travel. The all-time record here was exceeded by about 25% when 5002 visitors came in during February. This is an increase of about 66% over February last year. This was normal travel, not aided by special tour groups. Travel exceeded 450 on several Sundays, and over 200 per day on many week days. 2426 persons visited the cliff dwelling, or nearly as many as the total visitors for January. The increase occurred despite construction on the entrance road.

Construction. Considerable progress was made on the construction projects. A lot of time and work has been required from the regular staff, for supervision, record keeping, procurement of supplies, and actual work on the projects. This during the heaviest travel month we ever had. Naturally, interpretation and all but the most urgent fiscal work, have suffered, though a lot of personal time has been contributed.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Petrified Forest National
Park, Arizona

February 16, 1960

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Petrified Forest National Park

Subject: Monthly report, Jan. February 1960

Visitor. Data on February 1 & 20, about 1 item. Visitor count of the month, could not study during the last week.

Visitors. Mr. G. E. Bailey, Cedar, Iowa, Jackie, 22 years old, was alone in the visit permits. This always also data of Indian Service Dam.

Superior Park Library of Park National Forest, and group.
Estimate 2 hrs. Jenna, Lake Dead.
Mr. & Mrs. E. L. Jay, Fairmont Road at Petrified Dam.
Mr. Art Ball, Rock Chapter of Research, is to arrange for trans-
port to visit Tucson as soon is.
Mr. & Mrs. Harry L. Bailey, Jacob Jr. Dam Dallas.

Inspection. General Superintendent Davis, Assistant Director, and Mr. Davis & Mr. Hamilton were in Bailey, Marion & Petrified Dam to visit Tucson. Inspector Jack returned on February 21 to inspect the Superintendent system and review Further Details.

Travel. The alternate annual pass was crossed by about 221 from Road visitors came in during February. This is an increase of about 40% over February last year. This was normal travel, not added by travel year ending. Travel remained 221 on general Sunday, and even 221 per day on busy week days. 1000 persons visited the visit Dallas, or nearly 2x busy as the total visitors for January. The Lamoille entered Lagrim monuments as the visitors road.

Construction. Considerable progress had made on the construction projects. A lot of time and work has been required from the regular staff, for supervision, record keeping, preparation of supplies, and actual work on the projects. This during the Southern Tucson Road, or new lot. Generally, Interpretation and all the Lake Dallas Park work, have suffered, though a lot of general time has been accomplished.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Vandalism. The increase in number of visitors brought in some of the undesirable element, naturally, and on January 27 a big cholla cactus along the ruins trail was set afire, presumably by three young punks from Phoenix, who were not apprehended. Just lucky it was not a saguaro cactus. On Sunday February 17, some nature lover stole the fishhook cactus from beside the trail marker. Could be sure what kind of cactus they were getting, that way. As over 400 people came in during about a 6 hour period on each of those days, we just could not watch all of them.

Interpretation. As an attendant condition upon the increase in visitation, we have noted a considerable proportion of visitors who have little interest in archaeology or biology, but merely want a quick look at the cliff dwelling, with as little information as possible.

This month a saturation point has often been reached, where it became impossible to give enough attention to each group to dispel the basic ignorance with which so many of them enter the area. Traffic duty and information to arriving visitors takes so much time on many days as to render museum talks impossible, and museum interpretation is limited to the dry taxonomic displays available here. A completely different approach is indicated for the near future, which will be thoroughly discussed in the Master Plan Development Outline, if I ever get time to write it.

Service to the Public. On busy weekdays, visitors are now standing in line for the outdoor toilets. This is standard procedure on Sundays.

General. Archaeologist Senger took the pictures showing visitor use of the parking area, and comparison of typical days with special days, and mounted them for this report.

Systematic recapping of the pickup tires is being done, with some replacements necessary.

Charles C. Sharp
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

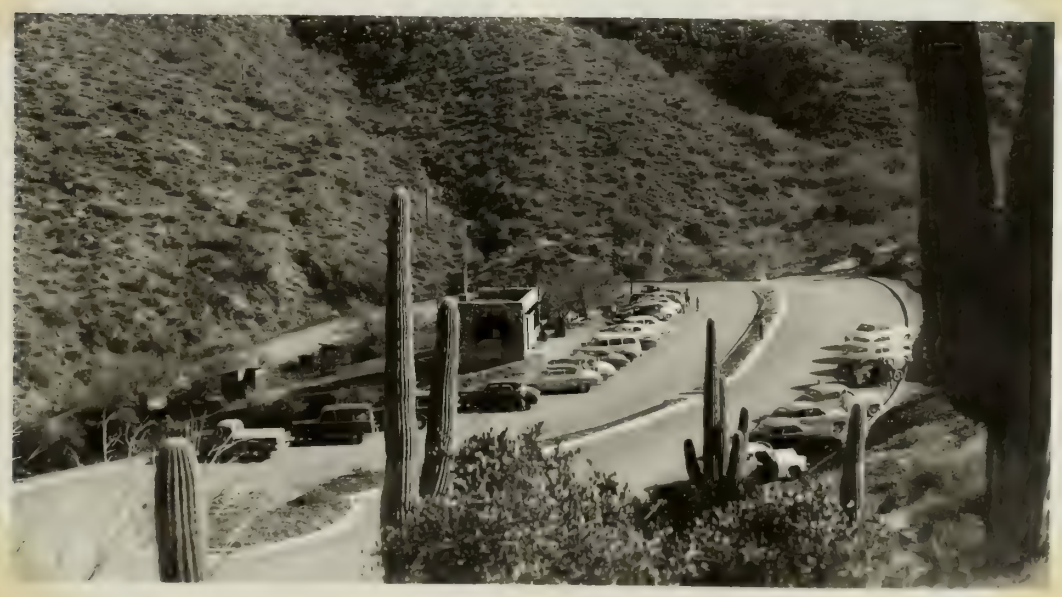
ROOSEVELT, ARIZONA

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Annual DON'S TREK to Tonto National Monument - 569 Visitors



A TYPICAL Winter day during the month of February, 1952

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Tumacacori National Monument
Tumacacori, Arizona

February 25, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for February, 1952

Weather: Quite dry, with a zero reading, although traces of precipitation on January 25, February 9, and February 10. Rainfall has been this low only three times in the past 14 years at this season. Temperatures dropped to a low of 17 on February 15. High for the period was 76 degrees on January 31.

Visitor Travel: This month: 7,484 persons, in 2,146 motor vehicles.
Highest previous February : 6,007 persons, in 1951.
Percent Increase - - - - : 24.58.
Last 12 months - - - - - : 45,671 visitors.
Previous 12 months - - - : 32,364 visitors.
Percent Increase - - - - : 41.11.

Thus has closed by far the biggest travel month in the history of this national monument.

Visitors: Among those present were:

1/29/52 - State Senator and Mrs. E. J. Flanagan, Washington.

2/2/52 -- Archaeologist Sallie Brewer, of the Region Three Office, and Bertha P. Dutton, Curator of the Museum of New Mexico.

2/3/52 -- Assistant Superintendent (Retired) and Mrs. Tom Parker, Crater Lake National Park.

2/7/52 -- Assistant Superintendent and Mrs. Lon Garrison and Daughter, Grand Canyon National Park.

2/12/52 - Mrs. Harvey Cornell and children.

2/15/52 - Assistant Regional Director Harvey Cornell.

2/16/52 - The Peoria, Arizona, High School Spanish Class.

Inspections: 2/1/52 - Architect Kenneth A. Saunders, Region Three Office.

2/2/52 - Regional Director M. R. Tillotson and Assistant Regional Director Preston P. Patraw.

Maintenance: Fluorescent lights, to replace filament lights in the museum, arrived, and installation is almost complete. New cylinder and drop pipe and plunger rod for our water pump arrived, but not installed yet. Krupp and Krupp, Nogales plumbers who installed two blow-out type toilets in the public rest rooms here two years ago, made, without charge,

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Tuzigoot National Monument
Clarkdale, Arizona

February 20, 1959

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot

Subject: Superintendent's Monthly Activities Report for February, 1959

Weather: Quite dry, with a few showers, although trace of precipitation on January 26, February 4, and February 12. Unusual has been this the only time when in the past 5 years at this station. Temperatures dropped to a low of 17 on February 18. High for the period was 75 degrees on February 22.

Visitor Travel: This month, 7,464 persons, in 2,344 motor vehicles.

Highest previous February	1,327 persons, in 1959.
Previous lowest - - - -	66,26.
Last 12 months - - - -	49,271 visitors.
Previous 12 months - - -	32,364 visitors.
Present fiscal - - - -	41.11.

This was closest by far the lowest count month in the history of this national monument.

Visitors: Among those present were:

2/20/59 - Mrs. Marion and Mrs. G. F. Thatcher, Phoenix.
2/2/59 - Kulamalayat Salim Kumar, of the Indian Ocean Ships, and Larry J. Lane, Cortez, of the Bureau of the Census.
2/2/59 - Initial Interpretive Inspection. Tom Kelly, Tucson Lake National Park.
2/2/59 - Initial Interpretive Inspection. Jim Stanley and Jerome, Grand Canyon National Park.
2/12/59 - Mrs. Harry Donnell and children.
2/12/59 - Southern Indian Tribes Study Group.
2/12/59 - The Harris, Hidden, High School Choir.

Interpretive: 2/1/59 - President Kennedy v. Congress, Review Three Critics.

2/2/59 - Central Stress v. Southern Indian National Disaster Fraser v. Turner.

Maintenance: Tumbleweed Lines, in Tuzigoot Tidbits in the mesas, arches, and installation in minor amounts. Ten utility and log, pipe and chicken wire for the ruins. Some arrival, lot of initial fit. Clump and Scrub, Sports planting the Library. Fix Sunset Lyre. Lights in the public rest rooms for the ruins, rock, stones, stones edging.

repairs necessary to improve efficiency of these installations. An electrician was obtained to repair a defective re-set swithh box for our water system, and to combine two electrical circuits for one of the museum exhibit rooms into one. Separation of the original single circuit into two had been necessary several years ago because of overload, but with fluorescent lights in now, the overload was eliminated.

Extensive cleanup of last summer's weeds was accomplished on grounds. Winter manuring of plants was completed. Thinning and cultivating of Jasmines which were not brightening up the way they should, was done. It was the first time we have ever seen them thinned, and the task was a time consuming one to do right. More pruning was done to finish up patio garden pruning for the winter. Much cultivation of soil around most of the plants (a task neglected for several years) was accomplished. Some shelves were installed in the utility space between the rest rooms. A trellis was installed for Clematis vines which grow wild north of them museum building against its wall. Some transplants of young plants were made, poppy seeds planted west of the museum entrance, and seedlings for early Spring blooming were started in the cold frame. Balky garage doors were repaired and made more easily useable. Inside faces of most of the museum case fronts were cleaned.

Museum and Education: Very little progress can be reported. We have been so busy serving the public and doing strictly routine duties that improvements in display and technique have been quite limited. Some photos were obtained from Headquarters for use in setting up part of the natural history section on our Multiplex display rack, and other photos have been ordered. Some fact file work has been done, and some work has been done on revamping text for our patio garden guide leaflets.

Ranger Henson made a suggestion, regarding the almost irresistable tendency of visitors to the old church to want to poke at and scratch the crumbly old walls. He suggested we set a typical adobe brick on a small table just outside the view room, on the way to the mission church, so that visitor parties could be encouraged to pick at it and scratch it and otherwise mutilate it to their hearts' content, to reduce compulsion to test the church walls. We have tried the method for over a week now, and find it is highly successful. We point at the table before we start out for the church, and mention that the welfare of the old building is much better achieved if we reserve our testing and sampling of its texture to handling the sample brick on the table. Usually, this type of comment brings broad grins to all the faces, and it almost completely stops the itchy-finger tendency in the church!

Personnel: Save for one hour of sick leave during the month, we have all been on the job all the time, and as busy as beavers. Since, with our goldfish bowl office, it sometimes takes a day to write a single one-page memorandum, it is impossible to do much office work in the daytime that requires thought. Hence, thought-consuming paper work must be done at night. One can have no continuity of thought at a desk when he must jump up every 50 seconds to serve the people for whom this monument was established.

General: During the month the superintendent worked up an estimate on number and location of wiring changes needed, so that the Regional Office technicians can get out a uniform estimate form for bids on re-wiring residences No. 1 and 2. He also devoted some time to Master Plan text revision.

A nocturnal staff conference was held on the 20th. For the first time we tried using the first part of the evening for the usual strictly employee exchange of ideas, questions, and advice, and used the latter part of the evening as a joint session with our wives. Wives, notified ahead of time, of course, were expected to be equipped with all the ideas they could think of which might help improve the appearance or functioning of this monument. We found the method was highly satisfactory.

The monument seems to be ticking along in good order.

Earl Jackson
Superintendent

[illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
TUZIGOOT NATIONAL MONUMENT
CLARKDALE, ARIZONA

February 25, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot National Monument

Subject: Report 1ml February 1952

There follows a narrative report of activities in this area.

WEATHER

Heavy rains fell on the eleventh and twelfth and five inches of snow fell on Mingus Mountain, bringing grass growing moisture to the watershed. The rest of the month, aside from one brief cold snap, was full of the warmth and sunshine so sought by winter visitors to the Verde Valley.

MAINTENANCE AND GENERAL WORK

The furnace blower was pulled down and serviced on the seventh. The blower bearing is inside the duct and the pully wheel prohibits access to the oil cup unless the wheel is removed.

Holes in the office floar were patched and given several coats of lion oil on the sixth. The floar was painted tan on the eighth.

The metal filing cabinet was disassembled on the eleventh so its front could be straightened and its bearings oiled.

Four hours were required to repair collision damage to the back entrance gate to the monument. Some neighbors smashed into the gate. It had to be removed, straightened and welded on the sixteenth.

A new strainer had to be installed in the kitchen sink. Bad water and time had taken their toll on the old one.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
SEQUOIA NATIONAL MONUMENT
GLENDORA, ARIZONA

February 15, 1952

MEMORANDUM

To: General Superintendent, Southwestern National Monument.

From: Superintendent, Sequoia National Monument

Subject: Report for February 1952

There follows a narrative report of activities on this area.

FIRES

Forty rains fell on the already wet heights and heights and the leaves of some fell on Sierra Mountain. Enough grass growing moisture to the ecosystem. The rest of the month, with the one brief cold snap, was full of dry winds and sunshine at service of winter visitors to the Verde Valley.

INSPECTIONS AND GENERAL WORK

The Tonto Ranger was called down and involved in the events. The Ranger Service is inside the duty and the only visual prohibits access in the all-day unless the visual is removed.

Also in the office Ranger were removed and given removal work of line all on the state. The Ranger was called for on the night.

The wood fellow notice was discontinued on the classic as its free could be prolongment and its service also.

Two hours were invested in repair utilizing lumber in the lock entrance gate in the monument. Some mulgrave crossed into the gate. It has to be removed, straightened and welded on the stretch.

A car station had to be installed in the Sierra also. Hot water and time had taken their toll on the old one.

Improvements

Ten Arizona Cypress trees were planted in the museum area. These small trees were placed to break up the cold prison appearance of the building. The trees were donated by the Superintendent. They are native to the vicinity.

ROADS AND TRAILS

The two mile entrance road was bladed on the twenty-eighth of January and remains in good condition.

Two, two-post, single face road signs were installed, one on each outskirt of Clarkdale, on February fourth.

Mr. Carl Alleman laid out the new ruins trail on the fifteenth. It was decided to use a short flight of stairs instead of a long , conspicuous ramp to gain access to the citadel room.

OBSERVATIONS

On the sixteenth three Ardea herodias treganzai (great blue herons) were noticed working on their nests in the cottonwood trees located in the tailings pond just west of the ruins.

The appearance of Querquedula cyanoptera or cinamon teal on Peck's Lake was first noted this year on February third.

Mating calls and activities of Laphortyx gambli (Gamble's quail) were heard throughout the month.

The first mosquito of the year was seen at Tuzigoot on February twenty-fifth....hope its large size was not an indication of bigger and better mosquitos this year!

TRAVEL

1007 visitors in 358 cars entered the area. This is an increase of 47 % over the travel figures of last month. The increase is due both to the fine weather and the begining of the travel season.

1 uniformed member of the armed forces visited the monument.

774 people in 301 parties visited the museum. A large percentage of these people come back into the museum again after visiting the ruin.

Innovations

The Pilsen Cypress trees were planted in the museum area. These small trees were placed to blend up the well prison appearance of the building. The trees were invented by the Bonsai laboratory. They are native to the vicinity.

Food and drink

The top side refectory food was divided in the twenty-eleven of January and tuesday is good condition.

The, two-part, single free pink edges were installed, are an good activity of difficult, in February fruits.

Mr. Carl Alexander lid his the new pulse tuell in the Ifi-twenty. It was decided to use a three fifth of during tuesday of a line , measurements many the pole issues by the natural cross.

Conservation

In the airways zone pulse bamboos temperat (great size natural) many matter moving in their roots in the mulchwood trees located in the fulliers wood just near of the moss.

The appearance of Lamentable crazyness in disease fall on fruits lace was first noted this year in February field.

Eating cells and activities of laboratory moist (Mobile yuell) were based transplant the cells.

The first recycle of the year was seen at Pelgrad in February twenty-fifth....here the large size was not an indicative of bigger and better morphics this year!

Visit

BBC visitors in 1989 were reduced the area. This is, largeness of of 2 year the travel figure of bus month. The increase is due both to the fine weather and the topiary of the travel years.

I addressed members of the Grand Prizes visited the museum.

The people in 1983 parties visited the museum. A large percentage of these people were back into the museum again after visiting the pole.

971 people in 343 parties visited the ruin.

131 visitors in 53 parties registered at the outside register during hours when the museum was closed.

100% of our 8-12, 1-5 visitors were contacted.

VISITORS

National Park Service

Archeologist Lloyd Pierson and family from Montezuma Castle National Monument on January twenty-seventh.

Mr. Leland Abel, previously from Chaco Canyon National Monument and Mesa Verde National Park, and presently a graduate student at the University of New Mexico, on January thirty-first.

S uperintendent Cook, Montezuma Castle on the first.

Mr. M. J. McPherson, roads and trails foreman from Grand Canyon National Park on the second.

Mr. and Mrs. Carl W. Alleman from Region three headquarters on the fifteenth.

Mr. and Mrs. Richard Burns, Naturalist at Lake Mead on the twentieth.

Reportworthy

Dr. and Mrs. Colton and grandchildren, plus Miss Kathern Bartlett, Museum of Northern Arizona, on the second.

Other Agency

Mr. and Mrs. Paul E. Atkinson, Department of Commerce, Weather Bureau, Prescott, Arizona.

Mr. Luman W. Shotwell, Retired Department of the Interior, Del Mar, California on the eleventh.

PERSONNEL

Superintendent and Mrs. Brewer are vacationing in Alamos, Sonora, Mexico. Superintendent Brewer went on annual leave status on February seventeenth and is to resume duty status on March 3, 1952.

QUESTION OF THE MONTH

"What were those birds I saw? They were larger than the tree birds."

Respectfully submitted in the Superintendent's absence by:

Hermon D. Maxson

Hermon D. Maxson
Park Ranger

These new roadside directional signs were put up at Clarkdale on February 4, 1952.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Walnut Canyon National Monument
Flagstaff, Arizona

February 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Walnut Canyon

Subject: Monthly Narrative Report - February 1952

Weather

A total of .85 inches of moisture in the form of snow and rain during the month brought the years total to 7.3 inches. At present we have only scattered patches of snow remaining on the ground. Roads were passable but difficult most of the month. The county grader was broken down and a drag was used rather inneffectually to knock off the high centers. The approaches are in fair condition at the present.

Administration

An inventory and location check ~~was made~~ of all fire tools was made. A patrol was made of the east boundary to check on wood hauling. One wood hauler was apprehended before he could get to work and was warned of our regulations.

Superintendent Guillet was appointed a member of the board of Directors of the newly organized KEEP ARIZONA GREEN Association and attended the first meeting at the Westward Ho Hotel in Phoenix on February 15. This organization is devoted to educating the public in fire prevention and is its sole reason for being.

Inspections

Archeologist Al. Schroeder .

Maintenance

A complete check was made of the telephone line and repairs were made where needed. All fire tools were repaired, handles oiled with linseed oil. The new water,meter was installed. Roads were dragged and ice and snow removed from trails. The standards for the pipe railing along the trail were received and this project will be resumed as soon as weather permits.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Saguaro National Monument
Tucson, Arizona

February 20, 1959

Memorandum

To: Chief, Operations

From: Superintendent, Saguaro

Subject: Monthly Narrative Report - February 1959

Rainfall

A total of .80 inches of moisture in the form of snow and rain during the month brought the years total to 7.3 inches. It appears we have only sufficient moisture at some elevation on the ground. Snows were possible the difficult part of the month. The snowy weather was longer lived and a fair was good rather inactivelly to insect all the high centers. The vegetation are in fair condition at the present.

Administration

An inventory and inventory sheet was made of all fire fighting gear. A period was made of the mint inventory to which is need building. The wood heater was overhauled before to supply gas to heat and was warned of and regulations.

Superintendent Hallett was appointed a member of the board of directors of the newly organized Chief Jackson Memorial Association and attended the first meeting in the Museum in Tucson on February 18. This organization is formed to educate the public in Pre-fire protection and is the only reason for being.

Interpretive

Amphitheatre-Al. Holquate .

Maintenance

A complete check was made of the telephone line and repairs were made where needed. All fire tools were inspected, hatches oiled and cleaned all. The new water,meter was installed. Trail were blocked and too not some removed from trails. The standards for the pipe railing along the trail were received and this project will be removed as soon as weather permits.

Interpretive Service

Thirty seven and one-half hours was spent in contact time. 132 groups totalling 349 people were contacted. Some time was spent in going over the proposed nature trail along the rim and in preparing trailside signs.

Visitors

Travel for the month totaled 389 visitors. These represented 32 states and Washington D.C. There were also visitors from Alaska, Canada, Japan, France, and Denmark. This represents a considerable decrease for the corresponding month last year. Cold weather and poor road conditions are probably responsible.

N.P.S. Visitors

Naturalist Burns and wife from Lake Mead, Mr. and Mrs. Cecil Hanner, Grand Canyon. Superintendent Fred Brueck, Wupatki, and Don Watson from Mesa Verde.

Wildlife Observation

Wild Turkey and deer are observed frequently around the headquarters area as are Abert squirrels and Chipmunks.

Meredith M. Guillet
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

Conservation Service

Future areas for out-door sports and sports in outdoor clubs, the groups organized and people who participated. Some time was spent in going over the proposed matrix built along the rim and in preparing evaluations alone.

Visitors

Tours for the month included 207 visitors. These represented 12 states and Washington D.C. Three were also visitors from Alaska, Canada, Japan, France, and Germany. This represents a considerable decrease for the corresponding month last year. This weather and poor road conditions are probably responsible.

S.C.S. Visitors

Superintendent Moore and wife from Lake Mead, Nev. and Mrs. Dwight Stuart, Grand Canyon. Superintendent Fred Tanner, Sequoia, and Dr. Walter from Mesa Verde.

Public Contacts

Bill Turner and Jack Lee reported frequently around the headquarters area as the state patrolmen and firemen.

Bernard E. Smith,
Superintendent

WHITE SANDS

Box 251, Alamogordo, New Mexico

February 28 42

Memorandum

To: General Superintendent, SWNM

From: Superintendent, White Sands

Subject: Superintendents Monthly Narrative, Report No. 1m1

February Travel, 1942	Travel Year to Date
Visitors - 8829; Cars - 2449	Visitors - 46,298; Cars - 11,788
Armed Forces	
Visitors - 1,171	4,213

GENERAL:

February, while quite a month as far as weather is concerned, did not exceed last February in visitors even though we do show an increase in the number of cars. Of course the big increase in Armed Forces visitation is due to the ruling that all Armed Forces are admitted free of charge. Our Travel Year still shows an increase so we are not lagging behind. Considerable increase was noted in the concession sales in spite of our decrease in the monthly visitors. Weather has been good and bad. The overall weather has been nice but we had two or three winds that were as bad as nearly any we have record of.

SPECIAL ACTIVITIES:

Nearly all special activities have centered around our work projects. Several trips on materials, supplies, quotations etc. were made to both El Paso and of course Alamogordo. No inspections of the Monument were made.

GENERAL PUBLICITY:

Nightly broadcasts of White Sands News, newspaper articles on our activities and plug hay plugs in several south-eastern papers have given us all the publicity we could desire.

COMPLAINTS:

No complaints were received in this office on any phase of our activity.

MAINTENANCE AND NEW CONSTRUCTION:

Comfort stations still take up much of our activity and we lost both of our Ranger helpers, Earl of Arches and Bob of de Cheely. Earl left early in the month after giving us some fine service, Bob is still with us but leaves the 29th. Both of these boys gave us a lot of help and we are proud of both of them. It gives us a lot of confidence to meet and know the boys from other areas. The comfort stations are on their last lap and arrangements are being made for the final touches in both buildings. A trip to El Paso will secure floor tile, paint, toilet stalls etc.

Some little work has been done on our sewer repairs with the digging of the pit for the new septic tank. All of our six inch pipe for our new water main has been received and is stored at the monument. Considerable work has been done on our entrance road with a front end loader and truck widening our approach to the sands. A little tough luck has been encountered in that some gears went out on our D-12 blade and some trouble is being experienced in getting parts. It is a terrible time to have our blade down, especially needing it as we do to assist in the extra road work and too with our dozer out on loan. Much work will be done soon on this road, Joe has already several thousand sq. yds. of dirt windrowed for this project.

PUBLIC SERVICES:

White Sands Service Company show a gain in gross sales in spite of our loss in travel. Less people in more cars and I guess the larger numbers in the family mean less money for souvenirs.

INTERPRETIVE SERVICE:

This part of our program is suffering more than any other. We are attempting to assist wherever possible on our work programs and one man away on leave makes the office nearly a one man job for the month and the service we would like to give in our museum and interpretation was lacking.

INCREASE OR DECREASE IN TRAVEL:

Our decrease was so small that it made little difference as far as service goes. Sundays were large and on the 22nd it was necessary for two of us to check as well as several man hours donated by Bob Voris.

RANGER SERVICE:

Ranger Dan Davis and family were on annual leave visiting their parents in Iowa. The Superintendent has attempted to do the clerical work, purchasing etc. and from the number of letters on purchase orders, I have not done so good. Labor and materials are a problem even at best ~~/////~~ and some of our experiences have been in error as well as delayed due to circumstances often times beyond our control.

UNITED STATES

DEPARTMENT OF THE INTERIOR

ACCIDENTS:

While after the date this report is due, we were called on an accident 5 miles south of our entrance where a three car collision resulted in the death of a small child and serious injury to the grandfather. Others involved were not seriously hurt.

VISITORS:

Jack Diehl, Region III
Kenny Saunders, Region III

Both of these boys were in on our projects and we sure appreciate their help.

INSECTS AND THEIR DISEASES:

In cleaning up our grounds Ray noticed all of our Staghorn Cholla had a white growth which in some instances is killing the plant. We have written for advice on this matter. It seems to be general since Ray tells me in getting some plants to transplant, he noticed the same thing several miles from headquarters.

So we leave a busy month to turn to one promising to be even more eventful and giving promise of more work.

Johnvill Faris

Johnvill Faris,
Superintendent.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Wupatki National Monument
Flagstaff, Arizona

Feb. 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Wupatki

Subject: Monthly Narrative Report, Wupatki and Sunset Crater National Monuments.

Weather:

The weather this month took a turn for the better and warmed up quite a bit. The minimum temperature was 15 degrees on Feb. 26 with a maximum of 63 on the 27th. Precipitation only totaled .42 inches.

Sunset Crater National Monument is still snowed in from all directions. There is still from 2 to 3 feet of snow on north slopes.

Special Activities:

Superintendent Brueck and Ranger Bullard made an inspection trip over the area from Black Falls to Crack-in-Rock area. The main purpose was to get better acquainted with the area and see what was going on among the Navajos. A few section corners were located but any section markers were few and far between over that area.

On February 13 a trip was made into Sunset Crater National Monument. We got within 2 miles of the area by jeep and then walked the rest of the way. The trailer quarters was in good shape as was everything else. There was little snow right at the parking area but the road on both sides had up to 5 feet on it.

The night of February 25 a tourist went past our road closed blockade and became stuck in the snow. He had gone far enough on top of the snow to get well off the road and then suddenly dropped down. It took until 11 P.M. to get him out of the hole and back to solid road again.

Maintenance:

Maintenance work consisted of mostly painting this month. The office was painted, all the guide signs around the ruin trail at Wupatki were repainted, the dry toilet at Wupatki ruin was painted. The north portion of the office roof was repaired. The old water line to the drinking fountain was replaced with 120 feet of new pipe. More work was done on

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Grand Canyon National Monument
Flagstaff, Arizona

Feb. 23, 1938

Memorandum

To: General Superintendent

From: Superintendent, Grand Canyon

Subject: Monthly Narrative Report, Tusayan and Desert Prairie National Monuments.

Weather:

The weather this month took a turn for the better and brought quite a bit. The minimum temperature was 12 degrees on Feb. 22 with a maximum of 55 on the 27th. Precipitation only totaled .62 inches.

Desert Prairie National Monument is still snowed in from all directions. There is still from 2 to 3 feet of snow on north slopes.

General Activities:

Superintendent Brown and Ranger Gilbert made an inspection trip over the area from Blue Point to Cross-in-Hand area. The main purpose was to get better acquainted with the area and see what was going on among the Navajos. A few medicine ceremonies were limited but any number of others were too well for between over that area.

On February 12 a trip was made into Desert Prairie National Monument. To get to this 3 miles of the area by jeep and then walked the rest of the way. The trailer quarters was in good shape as was everything else. There was little snow right at the working area but the road on left, right but up to 2 feet on it.

The night of February 22 a terrific wind just nor rent around Alvarado and Desert which in the room. We had quite far enough on top of the room to get well off the roof and keep moderately dryed down. It took until 11 P.M. to get the out of the hole and keep to walls much dry.

Maintenance:

Maintenance work consisted of mostly painting this month. The office was painted, all the public chairs around the pile trail at Tusayan were repainted, the dry toilet at Tusayan was painted. The north portion of the office roof was repainted. The old water line to the drinking fountain was replaced with 100 feet of new pipe. Bars were put on

the bulk propane system this month, the balance of the stone wall was completed and the framework of the chain link fence was erected on 3 sides.

A good portion of our time was spent trying to keep equipment running, especially the Onan light plants at Heiser. The one has now been running for a full week which is something of a record compared to the trouble we have had over the winter.

Roads and Trails:

The entire 14 miles from Highway 89 to Wupatki was bladed and also another 6 mile stretch from Heiser towards Sunset Crater.

Interpretive Services:

At Wupatki 203 people in 77 parties were contacted for an average time of 20 minutes per party

The Southwestern Monuments Association had our last years, Arizona Highway's bound as well as a small technical book of 68 pages.

Travel:

Travel started out slowly but the last week end made up for bad days and we ended up the month with 131 cars and 330 people. This was just 2 cars and 17 people under February last year.

There was no travel into Sunset Crater this month.

Research and Observation:

Ranger Bullard observed a Goshawk at Heiser this month. According to our files this is the first recorded since 1934.

Twelve Antelope were observed on the Monument near the highway this month as well as two near the Earth Cracks.

Local Items:

Mrs. William C. Bullard Jr. broke her ankle while skiing at the Arizona Snow bowl in Flagstaff this month. She is now hobbling around on a walking cast.

Superintendent Brueck had his right arm in a cast due to some trouble with the elbow.

The CO Bar Cattle Company is drilling a new well just north-east of the Citadel. So far they are down a little over 100 feet but do not expect to hit water until they get at a minimum of 1000 feet down. That is about the depth of the other well.

The days of the old west are still around us. Mr. Oliver Alsap of Flagstaff was arrested for killing cattle. The cattle were killed on the monument lands and belonged to the CO Bar Cattle Company. Six hides were found and the butchering was done in the area between the Citadel and Earth Cracks.

the main program work this week. The balance of the show will see repeated and the Frankovic of the daily Time-Tales was repeated on 2 sides.

A good portion of our time was spent trying to keep equipment working, especially the Dual Tape-Cartridge Player. The one has now been replaced for a full week which is something of a record in the Bermuda so late in the season.

Music and Trivia:

The music is also from Disney (8) so Monday was blacked out also another 2 side episodes from Walter Lantz Cartoon Series.

Interpretive Services:

In August 200 people in 77 parties were conducted for an average time of 20 minutes per party.

The Interpretive Program is intended to be our last years. Artform Studio's budget as well as staff budgetted hours of 20 hours.

Travel:

Travel started the slowly but the last week was much up for. Sal days did go ahead up the month with 121 cars and 320 people. This was just 2 cars and 27 people under February last year.

There was no travel into Bermuda during this month.

Reserved and Therefore:

Tanger Saint's Company's Cannon on Bermuda is being. Assembling on our 12 lbs. is the first recorded since 1824.

Their Ordnance was shipped on the Bermuda by the Admiral Walker Hill as well as the main Tie Tacks Cannon.

Local Items:

Mrs. William C. Wolfers Jr. Jones Jr. with Walter Hill as the Artform Blue Dual 12 Cartridge Tape Player. The is currently about 2 weeks.

Rear-engine Dragon Lady is right now in a shop for its rear trouble with the clutch.

The 20 Ft Ft Cattle Tanker is drilling a new well just northwest of the Cistern. So far they are down a little over 120 feet so in the near past to six hundred and 12 gallons of 1000 feet down. That is about the depth of the other well.

The dogs of Mr. Will work are still around us. Mr. Walter Lane of Flagstaff has arrested for killing cattle. The cattle were killed on the Bermuda Lands and delivered to the US Air Force Laundry. The bodies were found and the butchering was done in the area between the Cistern and Barrie Cranes.

The Lodge at the Arizona Snow Bowl burnt down this month with the loss of all the equipment that was stored there for the ski meet the next day.

Spring Flow: Wupatki - 864 GPD
Heiser - 1440 GPD

Frederick R. Brueck
Superintendent

SOUTHWESTERN NATIONAL MONUMENTS MONTHLY TRAVEL STATISTICS

Month of February, 1952

	This month	Travel year	(Mo.) Last Year	(T.Y.)	
Arches	190	2,165	153	2,292	Gain-Month 24% Loss-Year 6%
Aztec Ruins	657	3,922	557	3,743	Gain-Month 18% Gain-Year 5%
Bandelier	1,464	7,147	1,226	7,999	Gain-Month 19% Loss-Year 12%
Canyon de Chelly	63	739	59	722	Gain-Month 15% Gain-Year 2%
Capulin Mountain	450	4,500	450	4,800	Gain-Month 0 Loss-Year 6%
Casa Grande	7,263	25,903	5,884	19,732	Gain-Month 23% Gain-Year 31%
Chaco Canyon	65	319	64	494	Gain-Month 1% Loss-Year 35%
Chiricahua	1,961	6,356	1,367	5,090	Gain-Month 44% Gain-Year 25%
El Morro	109	590	101	1,115	Gain-Month 1% Loss-Year 42%
Gila Cliff Dwgs.	0	2*	0	0	Not previously reported
Gran Quivira	193	855	122	811	Gain-Month 58% Gain-Year 5%
Great Sand Dunes	161	1,908	313	2,340	Loss-Month 49% Loss-Year 18%
Montezuma Castle	2,019	10,733	1,[illegible]	11,483	Gain-Month 7% Loss-Year 7%
Natural Bridges	—	342	—	318	—
Navajo	8	92	6	141	Gain-Month 1% Loss-Year 35%
Organ Pipe Cactus	23,576	89,411	18,823	78,649	Gain-Month 25% Gain-Year 1[illegible]
Rainbow Bridge	—	—	—	—	—
Saguaro	9,510	24,601	5,900	18,177	Gain-Month 61% Gain-Year 35%
Sunset Crater	0	2,930	496	4,251	Loss-Month 100% Loss-Year 31%
Tonto	5,002	11,054	2,926	8,542	Gain-Month 71% Gain-Year 29%
Tumacacori	7,484	22,077	6,007	16,230	Gain-Month 25% Gain-Year 36%
Wupatki	1,007	5,418	991	5,499	Gain-Month 2% Loss-Year 1%
Walnut Canyon	389	4,281	747	5,197	Loss-Month 48% Loss-Year 10%
White Sands	8,929	46,308	9,021	44,811	Loss-Month 1% Gain-Year 3%
Yucca	330	1,774	347	1,778	Loss-Month 5% Loss-Year 1%
TOTALS	70,835	273,427	57,447	244,114	Gain-Month 23% Gain-Year- 12%

* 2 visitors to this area in January

(See reverse for notations, comments, etc.)

Gain over February,1951.....13,338 or 23%
Gain for travel year to date.....29,313 or 12%

The areas showing losses over February 1951 were Great Sand Dunes, Sunset Crater, Walnut Canyon, White Sands, and Wupatki. With the exception of White Sands, all of these areas are in the northern portion of the SWM's area where extremely bad weather prevailed most of the month. Southern areas are breaking all visitor records, with Tonto 71% above a year ago, Saguaro, 61%, Chiricahua, 44%. Other southern areas also reported gains, but not quite as large as those of the monuments mentioned.

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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

[illegible]
Name of Area

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		1	1	2
porary				

Month [illegible]

Year [illegible]

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House			
er Trips			
Total			XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters	26	65	10 min.
(Give Name or Type) Total	26	65	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Roadside Exhibit	30	125	15 min.
Cove Nature Trail	32	125	20 min.
(Give Name or Type) Total	72	250	XXXXXXXX

140
Number Visitors to Area this Month

[illegible]
Total Interpretive Contacts.

pretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
Inquiries for information answered			

RKS:

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME [illegible]
TITLE [illegible]

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REVISED MAY 1949.

n No. 10-769
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and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

ARTIC RUTS
Name of Area

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		2		
orary				

LIBRARY
Month
1942
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	33	365	1/4 hr
er Trips MUSEUM	209	657	1/4 hr
Total	242	1022	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

657
Number Visitors to Area this Month

1022
Total Interpretive Contacts.

pretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

RKS:

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ase read them carefully.

NAME
TITLE

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REVISED MAY 1949.

n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Bandelier National Monument
Name of Area

BER OF PERSONS ENGAGED:

February
Month

1952
Year

	Interpretive	Administrative	Other	Total
anent		1	3	4
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	58	447	70.6 Min.
er Trips			
Total	58	447	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)		35	15.0 Min.
entation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total		35	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters Museum		1404	10.0 Min.
(Give Name or Type) Total		1404	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ceremonial Cave	14	[illegible]	
Trails to Tsankawi		150	
(Give Name or Type) Total	14	239	XXXXXXXX

1404
Number Visitors to Area this Month

2215
Total Interpretive Contacts.

pretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand
to Canyon School P.T.A., Los Alamos, New Mexico		

RKS: Wednesday February 13, 1952. Ranger Turney gave a sixty minute talk on Park vice areas in the vicinity of the P.T.A. of Canyon School at Los Alamos, New xico. Total time involved four hours. The talk was given at Prof. P. . at the ool house. A twenty minute film on the four corners area was shown.

Fred W. Lawrence

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ease read them carefully.

NAME Fred W. Lawrence
TITLE Superintendent

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THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

REVISED MAY 1949.

n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CANYON DE CHELLY NATIONAL MONUMENT
Name of Area

FEBRUARY
Month
1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nanent	ONE	ONE		TWO
porary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes			
ns or Hist. House	2	10	2 hrs
er Trips			
Total			XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)	22	58	35 mins
er (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

68
Number Visitors to Area this Month

68
Total Interpretive Contacts.

pretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
letters of inquiry answered concerning			
posed visits to the monument.			

MARKS:
~~Travel was slightly over that for the same period last year. Due perhaps to a break in the weather for a few days.~~

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Stuart W. Bunt
TITLE Superintendent

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Capulin Mountain National Monument
Name of Area

February
Month
1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		One		
porary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House			
er Trips			
Total	none		XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total	none		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	none		XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Crater Rim Trail	50		
Roadside markers pointing out five of the principal points of interest	100		
(Give Name or Type) Total	150		XXXXXXXX

Four Hundred Fifty (Estimated)
Number Visitors to Area this Month

150
Total Interpretive Contacts.

rpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

LKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Homer J. Farr
TITLE Acting Superintendent

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m No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Casa Grande National Monument
Name of Area

February, 1952
Month

1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent	1	1	1	3
porary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes			
ins or Hist. House	240	4650	57.4 min.
her Trips			
Total	240	4650	XXXXXXXX

TALKS	NO.		
npfire			
tel or Lodge			
seum (Not connected with conducted trip)			
lentation (Not connected with conducted trip)			
ner (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
seum	240	4650	22 min.
seum (visitors stopping for a brief visit only)		1955	
(Give Name or Type) Total	240	6605	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

7263
Number Visitors to Area this Month

11,295
Total Interpretive Contacts.

rpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

MARKS: 2607 visitors made only a brief stop. It is estimated that about 75% looked through the museum, and this is shown under " Attended Interpretive Station".

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME A. T. Bicknell
TITLE Superintendent

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m No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CHACO CANYON NATIONAL MONUMENT
Name of Area

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent		One	One	Two
porary				

FEBRUARY
Month

1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes			
ins or Hist. House	13	42	58.5
ner Trips			
Total	13	42	XXXXXXXX

TALKS	NO.		
npfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)	16	46	16.6
er (Not connected with conducted trip)			
Total	16	46	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

65
Number Visitors to Area this Month

88
Total Interpretive Contacts.

pretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

MRKS:

NTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Honor F. Hastings
TITLE ~~Honor F. Hastings~~ ~~Superintendent~~

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA ARE INCLUDED ON THIS FORM AS A MATTER OF RECORD ONLY. THEY SHOULD NOT BE INCLUDED IN THE TOTALS. GIVE TYPE OF ACTIVITY; SUCH AS TALK, BROADCAST, EXHIBIT, ETC.; DATE; ATTENDANCE; AND OTHER DATA NECESSARY TO DESCRIBE THE ACTIVITY.

TOTALS: TOTAL ATTENDANCE SHOWS THE ACTUAL NUMBER OF VISITORS WHO TOOK ADVANTAGE OF THE VARIOUS INTERPRETIVE SERVICES OFFERED. SINCE EACH VISITOR MAY USE SEVERAL DIFFERENT INTERPRETIVE DEVICES, THIS ATTENDANCE MAY RECORD A TOTAL CONSIDERABLY IN EXCESS OF THE VISITORS REGISTERED IN THE AREA DURING THE SAME PERIOD. FOR COMPARISON, THE TOTAL NUMBER OF VISITORS TO THE AREA DURING THE MONTH SHOULD BE SHOWN.

GOVERNMENT PUBLICATIONS: (FOR HISTORICAL AREAS) INDICATE BY NAME OR NUMBER THE COPIES SOLD AND ON HAND.

THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Chiricahua National Monument
Name of Area

February
Month

1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	1	1	1	2
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House			
er Trips			
Total			XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge	1	11 (Guest Ranch)	30 min
eum (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total	1	11	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters museum	1	1964	15 min.
(Give Name or Type) Total	1	1964	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Massai Point orientation station (estimate)	1	[illegible]	15 min.
Nature Trail	1	[illegible]	1 hour
(Give Name or Type) Total	2	[illegible]	XXXXXXXX

1961
Number Visitors to Area this Month

2750
Total Interpretive Contacts.

pretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

ARKS:

STRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lease read them carefully.

NAME Clem V. Cooke
TITLE Superintendent

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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"OTHER" ARE RANGERS, CLERICAL PERSONNEL, AND THE LIKE WHO MAY BE CALLED IN TO HELP INTERPRET THE AREA.
"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

INTERPRETATION IS AN ACCURATE EXPLANATION OF THE MANIFESTATIONS OF NATURAL HISTORY AND HUMAN HISTORY FOUND WITHIN THE AREA.

UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITO USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVI TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

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and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

El Morro National Monument
Name of Area

February
Month

1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent		1 (supt.)		1
porary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes	23	32	42 mins.
ins or Hist. House			
ner Trips			
Total	22	32	XXXXXXXX

TALKS	NO.		
npfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)	10	31	10 mins.
er (Not connected with conducted trip)			
Total	1	31	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	0	0	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins on mesa top	1	3	90 mins.
(Give Name or Type) Total	1	3	XXXXXXXX

109
Number Visitors to Area this Month

116
Total Interpretive Contacts.

tipretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

MARKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Irvin [illegible], Jr.
TITLE Superintendent

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MONTHL STATISTICAL REPORT OF INTERPRE E SERVICES
IN NATIONAL PARK AREAS*

Gran Quivira National Monument
Name of Area

February
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other
ermanent		1	
emporary			1

26646

CONDUCTED TRIPS	NO.	ATTENDANCE	DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House	32	122	22½ hrs.
ther			
Total	32	122	

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			

ATTENDED INTERPRETIVE STATIONS	NO.		
xhibit room	43	160	20 min.
(Give Name or Type) Total	43	160	

UNATTENDED INTERPRETIVE DEVICES	NO.		
elf guide trail	29	71	20 min.
(Give Name or Type) Total	29	71	20 min.

INTERPRETIVE ACTIVITIES OUTSIDE OF PARK AREA

	NO.	ATTENDANCE	DURATION
oadcasts			
alks			
isplays and Exhibits			
olies to Inquiries	6	letters	
ther			

GOVERNMENT PUBLICATIONS SOLD	(number)
5 page booklets	
pular Studies	
rce Books	

353
Total Receiving Interp. Serv.

193
Total Number Visitors to Area

NAME Ray B. Rinnenbach
Ray B. Rinnenbach
TITLE Superintendent

ARKS: (Please note below any factors influencing interpretive service, such as: useum closed for repairs", "closed for season", "naturalist on sick leave", etc.

~~Superintendent absent from area for two weeks.~~

STRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

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Fill in Only Those Blocks That Apply

EXPLANATION OF TERMS USED

"INTERPRETIVE" Personnel are Naturalists or Ranger Naturalists, Historians, and Historical aides.
"ADMINISTRATIVE" are Custodians, Superintendents, etc., called on to assist with interpretation.
"OTHER" are Rangers, Clerical Personnel, and the like who may be called in to help interpret the area.

CONDUCTED TRIPS: Trips conducted by N.P.S. personnel in the field or through ruins, to Historic structures, or other features of the area.

TALKS: Regularly scheduled talks within Service areas presented either by Service Personnel or by outside speakers under Service sponsorship. Not to include any talks made as part of a conducted trip or other interpretive device.

ATTENDED INTERPRETIVE STATIONS: Actual count of persons using the station (Library, contact station, exhibit rooms, study collections, etc.), count being made by Service personnel in attendance. Checking stations or offices dispensing INFORMATION rather than interpretive service should not be considered as attended interpretive stations.
INFORMATION is factual matter relative to physical developments, physical facilities, geographic locations, rules and regulations of the area, and the utilization of these facilities by the public. It includes data on routes and roads, Hotel accommodations, bus and train schedules, and similar matters outside of the area regarding which visitors inquire.
INTERPRETATION: is an accurate explanation of the manifestations of Natural History and Human History found within the area.

UNATTENDED INTERPRETIVE DEVICES: Under this heading should be estimated as accurately as possible all visitors using exhibits-in-place, orientation stations, and overlooks, wayside shelters housing interpretive devices, trailside exhibits, self-guiding nature trails and auto caravan routes, and the like at which Service Personnel is not on duty. Historical areas will find in many cases that this section of the form does not apply.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: This includes all interpretive activities performed or provided by Service personnel outside the area. Number of replies in response to written requests for interpretive data should be indicated.

INSTRUCTIONS FOR FILLING IN THE FORM

COLUMN 1 Records the number of trips conducted during the month, the number of talks made, and the number of interpretive stations and devices open to the public. The number of days the stations and devices were available may be indicated under "REMARKS".

COLUMN 2 Indicates the total attendance of visitors at each class of tip, talk, station, or device. Please total each column in all blocks.

COLUMN 3 Shows the AVERAGE amount of time of each class of Service, or the average time spent by visitors in using each interpretive device. Some study of visitor habits must be made with periodic checking at occasional intervals.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA are included on this form as a matter of record only. They should not be included in the totals in the lower right-hand corner of the form.

TOTALS: A summary of interpretive services furnished visitors within the area is provided for in the lower right-hand corner. Total Attendance shows the actual number of visitors who took advantage of the various interpretive services offered. Since each visitor may use several different interpretive devices, this attendance may record a total considerably in excess of the visitors registered in the area during the same period. For comparison, the total number of visitors to the area during the month should be shown.

THIS REPORT DUE: From all National Park Service areas providing any interpretive services. Send two copies to the Regional Director who will forward one to the Director. One copy should be retained by the superintendent or custodian of the area in which the report originates. Coordinating superintendents also should be provided with a copy. Date due in accordance with instructions in Administrative Manual, Vol. 15, Chapters 8 (Report 8m3) and 9 (Report 9m3).

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3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

GREAT SAND DUNES NATIONAL MONUMENT
Name of Area

FEBRUARY
Month
1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent	0	1	0	1
mporary	0	0	0	0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
ontact Station	1	150	10 min.
(Give Name or Type) Total	1	150	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

161
Number Visitors to Area this Month

150
Total Interpretive Contacts.

terpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
ecture to 15 members of Half-Century Club			
n Alamosa, 50 min. duration			

MARKS:

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NAME Glen T. Bean
TITLE Superintendent

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THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

REVISED MAY 1949.

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Montezuma Castle National Monument
Name of Area

February
Month
1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent	2	1	0	3
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
ains or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Castle Museum	1	1200	10 min.
Castle Model (attended 25 per cent of time)	1	350	10 min.
Well Museum	1	268	10 min.
(Give Name or Type) Total	3	1818	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
ycamore Trail	1	1000	30 min.
ontezuma Well Loop Trail	1	700	30 min.
(Give Name or Type) Total	2	1700	XXXXXXXX

2019
Number Visitors to Area this Month

3518
Total Interpretive Contacts.

terpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

RKS: Castle Museum open 9 hours per day, 31 days, Well museum open 110 hours. Castle Model fully attended on Sundays and partially attended on week days.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Julian O. Cook
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
"ADMINISTRATIVE" ARE SUPERINTENDENTS, ASST. SUPERINTENDENTS, ETC., CALLED ON TO ASSIST WITH INTERPRETATION.
"OTHER" ARE RANGERS, CLERICAL PERSONNEL, AND THE LIKE WHO MAY BE CALLED IN TO HELP INTERPRET THE AREA.
"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

INTERPRETATION IS AN ACCURATE EXPLANATION OF THE MANIFESTATIONS OF NATURAL HISTORY AND HUMAN HISTORY FOUND WITHIN THE AREA.

UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITORS USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVICES, TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA ARE INCLUDED ON THIS FORM AS A MATTER OF RECORD ONLY. THEY SHOULD NOT BE INCLUDED IN THE TOTALS. GIVE TYPE OF ACTIVITY; SUCH AS TALK, BROADCAST, EXHIBIT, ETC.; DATE; ATTENDANCE; AND OTHER DATA NECESSARY TO DESCRIBE THE ACTIVITY.

TOTALS: TOTAL ATTENDANCE SHOWS THE ACTUAL NUMBER OF VISITORS WHO TOOK ADVANTAGE OF THE VARIOUS INTERPRETIVE SERVICES OFFERED. SINCE EACH VISITOR MAY USE SEVERAL DIFFERENT INTERPRETIVE DEVICES, THIS ATTENDANCE MAY RECORD A TOTAL CONSIDERABLY IN EXCESS OF THE VISITORS REGISTERED IN THE AREA DURING THE SAME PERIOD. FOR COMPARISON, THE TOTAL NUMBER OF VISITORS TO THE AREA DURING THE MONTH SHOULD BE SHOWN.

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REVISED MAY 1949.

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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

NAVAJO NATIONAL MONUMENT
Name of Area

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent		one		one
mporary				

January
Month
1982
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans	1	2	7 hr
alks or Hikes			
uins or Hist. House			
ther Trips			
Total	1	2	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
SANDAL TRAIL	3	7	
(Give Name or Type) Total	3	7	XXXXXXXX

8
Number Visitors to Area this Month

9
Total Interpretive Contacts.

rpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

MARKS:

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME [illegible]
TITLE Superintendent

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

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REVISED MAY 1949.

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~[illegible]~~
Name of Area

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent		1	2	3
mporary				

~~February~~ Month
~~1952~~ Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
ito Caravans			
alks or Hikes	1	75	~~[illegible]~~
ins or Hist. House			
ther Trips			
Total	1	75	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total	6	195	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
~~Headquarters~~	1	1048	1/3
~~Study skin collection~~	1	98	2
(Give Name or Type) Total		1146	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
~~Arizona Desert Trail~~	1	419	
(Give Name or Type) Total		419	XXXXXXXX

~~27,576~~ Number Visitors to Area this Month

~~1885~~ Total Interpretive Contacts.

rpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

MARKS:

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME
TITLE ~~[illegible]~~ Superintendent

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Saguaro National Monument
Name of Area

1951
Month

February
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other
Permanent		2	
Temporary		1	

26646

CONDUCTED TRIPS	NO.	ATTENDANCE	DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other			
Total			

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			

ATTENDED INTERPRETIVE STATIONS	NO. of days		
Monument Head Quarters	31	5,150 persons in 1,422 parties	10 min. avg. per party
(Give Name or Type) Total			

UNATTENDED INTERPRETIVE DEVICES	NO.		
Cactus Forest Drive		5,150 persons in 1,422 parties	
(Give Name or Type) Total			

INTERPRETIVE ACTIVITIES OUTSIDE OF PARK AREA

	NO.	ATTENDANCE	DURATION
Broadcasts			
Talks			
Displays and Exhibits			
Replies to Inquiries			
Other			

10,300
Total Receiving Interp. Serv.

2,210
Total Number Visitors to Area

GOVERNMENT PUBLICATIONS SOLD (number)
page booklets
Popular Studies
Source Books

NAME Samuel A. King

TITLE Superintendent

REMARKS: (Please note below any factors influencing interpretive service, such as: "museum closed for repairs", "closed for season", "naturalist on sick leave", etc.
Total travel for the month exceeded any month in the history of Saguaro National Monument. It is noted also that as travel increases, the amount of time spent with visitors is less than formerly.

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

Fill in Only Those Blocks That Apply

EXPLANATION OF TERMS USED

"INTERPRETIVE" Personnel are Naturalists or Ranger Naturalists, Historians, and Historical aides.
"ADMINISTRATIVE" are Custodians, Superintendents, etc., called on to assist with interpretation.
"OTHER" are Rangers, Clerical Personnel, and the like who may be called in to help interpret the area.

CONDUCTED TRIPS: Trips conducted by N.P.S. personnel in the field or through ruins, to Historic structures, or other features of the area.

TALKS: Regularly scheduled talks within Service areas presented either by Service Personnel or by outside speakers under Service sponsorship. Not to include any talks made as part of a conducted trip or other interpretive device.

ATTENDED INTERPRETIVE STATIONS: Actual count of persons using the station (Library, contact station, exhibit rooms, study collections, etc.), count being made by Service personnel in attendance. Checking stations or offices dispensing INFORMATION rather than interpretive service should not be considered as attended interpretive stations.
INFORMATION is factual matter relative to physical developments, physical facilities, geographic locations, rules and regulations of the area, and the utilization of these facilities by the public. It includes data on routes and roads, Hotel accommodations, bus and train schedules, and similar matters outside of the area regarding which visitors inquire.
INTERPRETATION: is an accurate explanation of the manifestations of Natural History and Human History found within the area.

UNATTENDED INTERPRETIVE DEVICES: Under this heading should be estimated as accurately as possible all visitors using exhibits-in-place, orientation stations, and overlooks, wayside shelters housing interpretive devices, trailside exhibits, self-guiding nature trails and auto caravan routes, and the like at which Service Personnel is not on duty. Historical areas will find in many cases that this section of the form does not apply.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: This includes all interpretive activities performed or provided by Service personnel outside the area. Number of replies in response to written requests for interpretive data should be indicated.

INSTRUCTIONS FOR FILLING IN THE FORM

COLUMN 1 Records the number of trips conducted during the month, the number of talks made, and the number of interpretive stations and devices open to the public. The number of days the stations and devices were available may be indicated under "REMARKS".

COLUMN 2 Indicates the total attendance of visitors at each class of tip, talk, station, or device. Please total each column in all blocks.

COLUMN 3 Shows the AVERAGE amount of time of each class of Service, or the average time spent by visitors in using each interpretive device. Some study of visitor habits must be made with periodic checking at occasional intervals.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA are included on this form as a matter of record only. They should not be included in the totals in the lower right-hand corner of the form.

TOTALS: A summary of interpretive services furnished visitors within the area is provided for in the lower right-hand corner. Total Attendance shows the actual number of visitors who took advantage of the various interpretive services offered. Since each visitor may use several different interpretive devices, this attendance may record a total considerably in excess of the visitors registered in the area during the same period. For comparison, the total number of visitors to the area during the month should be shown.

THIS REPORT DUE: From all National Park Service areas providing any interpretive services. Send two copies to the Regional Director who will forward one to the Director. One copy should be retained by the superintendent or custodian of the area in which the report originates. Coordinating superintendents also should be provided with a copy. Date due in accordance with instructions in Administrative Manual, Vol. 15, Chapters 8 (Report 8m3) and 9 (Report 9m3).

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Sunset Crater National Monument
Name of Area

February
Month
1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent				0
mporary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Trail side signs	0	0	
Lava Flow Nature Trail	0	0	
(Give Name or Type) Total	0	0	XXXXXXXX

0
Number Visitors to Area this Month

0
Total Interpretive Contacts.

Iterpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

RMARKS: Area closed by snow since Dec. 5, 1952.

*NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME
TITLE Superintendent

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orm No. 10-769
eports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tonto National Monument
Name of Area

February
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent	1	1		2
emporary	1			1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or ~~Hist. House~~	747	2426	60 min ave
ther Trips			
Total	747	2426	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
~~Museum - office, open 31 days~~		4879	10 min ave.
(Give Name or Type) Total		4879	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
~~Interpreted trail to cliff dwelling (part time~~			
~~when the Ranger is in the cliff ruin)~~	2426	2426	
(Give Name or Type) Total		2426	XXXXXXXX

5002
Number Visitors to Area this Month

9731
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

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NAME G R Wenger
TITLE Archeologist

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rm No. 10-769
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3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES
IN NATIONAL PARK AREAS*

Tumacacori National Monument
Name of Area

February
Month

1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent		1	1	2
mporary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
lks or Hikes			
ins or Hist. House	324	2,507	34.30 minutes
her Trips			
Total	324	2,507	XXXXXXXX

TALKS	NO.		
mpfire			
tel or Lodge			
seum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total	0		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Combined Information and Interpretation Service at registry desk, museum, or garden	1	7,102	4 mins.(ave
(Give Name or Type) Total	1	7,102	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
lf-guiding museum and patio garden (with Nature trail leaflet for garden). However, interpretive service frequently given in garden and new room.	2	7,071	18 mins.(Est
(Give Name or Type) Total	2	7,071	XXXXXXXX

7,484 *
Number Visitors to Area this Month

16,680
Total Interpretive Contacts.

rpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
	None		

RKS: * There were 382 counted Runarounds. Many are never seen, and many persons see museum and patio garden during lunch periods when only one employee on contact or guide duty. No estimate is made to cover any of these.

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NAME Earl Jackson
TITLE Superintendent

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REVISED MAY 1949.

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

TUZIGOOT NATIONAL MONUMENT
Name of Area

FEBRUARY
Month

1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent	0	1	0	1
mporary	1	0	0	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins ~~or Hist. House~~ GUIDED BY PAMPHLET	343	971	
ther Trips			
Total	343	971	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)	301	774	
rientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total	301	774	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	301	774	
(Give Name or Type) Total	301	774	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
PRESENTS EARLY, LATE AND NOONTIME VISITORS.	53	131	
E TUZIGOOT TRAIL GUIDE PAMPHLET IS AVAILABLE TO			
ESE VISITORS IN A DISPENSER ON THE MUSEUM PORCH.			
(Give Name or Type) Total	53	131	XXXXXXXX

1007
Number Visitors to Area this Month

2650
Total Interpretive Contacts.

terpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand
NONE	NONE	NONE

MARKS: Tuzigoot Ruin itself is not considered an interpretive device. Therefore the applicable panel RUINS above is used to reflect travel through the ruin.

[illegible]

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME
TITLE Hermon D. Hexson
Park Ranger

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GOVERNMENT PUBLICATIONS: (FOR HISTORICAL AREAS) INDICATE BY NAME OR NUMBER THE COPIES SOLD AND ON HAND.

THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES
IN NATIONAL PARK AREAS*

Walnut Canyon National Monument
Name of Area

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other
Permanent		One	One
Temporary			

February
Month

1952
Year

26646

CONDUCTED TRIPS	NO.	ATTENDANCE	DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other			
Total			

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)	132	349	5 Min
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip) Overlook	149	349	15 Min.
Total	281	698	

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins trip into canyon (Self guiding)	120	310	60
(Give Name or Type) Total			

None INTERPRETIVE ACTIVITIES OUTSIDE OF PARK AREA

	NO.	ATTENDANCE	DURATION
Broadcasts NONE			
Talks			
Displays and Exhibits			
Replies to Inquiries			
Other			

NONE GOVERNMENT PUBLICATIONS SOLD (number)

8 page booklets	
Popular Studies NONE	
Circe Books	

~~KEE~~ 1,008
Total Receiving Interp. Serv.

389
Total Number Visitors to Area

NAME Meredith M. Guillet

TITLE Superintendent

REMARKS: (Please note below any factors influencing interpretive service, such as: "museum closed for repairs", "closed for season", "naturalist on sick leave", etc.

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

Fill in Only Those Blocks That Apply

EXPLANATION OF TERMS USED

"INTERPRETIVE" Personnel are Naturalists or Ranger Naturalists, Historians, and Historical aides.
"ADMINISTRATIVE" are Custodians, Superintendents, etc., called on to assist with interpretation.
"OTHER" are Rangers, Clerical Personnel, and the like who may be called in to help interpret the area.

CONDUCTED TRIPS: Trips conducted by N.P.S. personnel in the field or through ruins, to Historic structures, or other features of the area.

TALKS: Regularly scheduled talks within Service areas presented either by Service Personnel or by outside speakers under Service sponsorship. Not to include any talks made as part of a conducted trip or other interpretive device.

ATTENDED INTERPRETIVE STATIONS: Actual count of persons using the station (Library, contact station, exhibit rooms, study collections, etc.), count being made by Service personnel in attendance. Checking stations or offices dispensing INFORMATION rather than interpretive service should not be considered as attended interpretive stations.

INFORMATION is factual matter relative to physical developments, physical facilities, geographic locations, rules and regulations of the area, and the utilization of these facilities by the public. It includes data on routes and roads, Hotel accommodations, bus and train schedules, and similar matters outside of the area regarding which visitors inquire.

INTERPRETATION: is an accurate explanation of the manifestations of Natural History and Human History found within the area.

UNATTENDED INTERPRETIVE DEVICES: Under this heading should be estimated as accurately as possible all visitors using exhibits-in-place, orientation stations, and overlooks, wayside shelters housing interpretive devices, trailside exhibits, self-guiding nature trails and auto caravan routes, and the like at which Service Personnel is not on duty. Historical areas will find in many cases that this section of the form does not apply.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: This includes all interpretive activities performed or provided by Service personnel outside the area. Number of replies in response to written requests for interpretive data should be indicated.

INSTRUCTIONS FOR FILLING IN THE FORM

COLUMN 1 Records the number of trips conducted during the month, the number of talks made, and the number of interpretive stations and devices open to the public. The number of days the stations and devices were available may be indicated under "REMARKS".

COLUMN 2 Indicates the total attendance of visitors at each class of tip, talk, station, or device. Please total each column in all blocks.

COLUMN 3 Shows the AVERAGE amount of time of each class of Service, or the average time spent by visitors in using each interpretive device. Some study of visitor habits must be made with periodic checking at occasional intervals.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA are included on this form as a matter of record only. They should not be included in the totals in the lower right-hand corner of the form.

TOTALS: A summary of interpretive services furnished visitors within the area is provided for in the lower right-hand corner. Total Attendance shows the actual number of visitors who took advantage of the various interpretive services offered. Since each visitor may use several different interpretive devices, this attendance may record a total considerably in excess of the visitors registered in the area during the same period. For comparison, the total number of visitors to the area during the month should be shown.

THIS REPORT DUE: From all National Park Service areas providing any interpretive services. Send two copies to the Regional Director who will forward one to the Director. One copy should be retained by the superintendent or custodian of the area in which the report originates. Coordinating superintendents also should be provided with a copy. Date due in accordance with instructions in Administrative Manual, Vol. 15, Chapters 8 (Report 8m3) and 9 (Report 9m3).

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CITY DUNES NATIONAL MONUMENT
Name of Area

February, 1952
Month

1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent	2	1	2	5
porary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans		N	
lks or Hikes		O	
ins or Hist. House		N	
her Trips		E	
Total			XXXXXXXX

TALKS	NO.		
mpfire		N	
tel or Lodge		O	
seum (Not connected with conducted trip)		N	
lentation (Not connected with conducted trip)		E	
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
[illegible]	31	3,000	
(Give Name or Type) Total	31	3,000	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
		N	
		O	
		N	
		E	
(Give Name or Type) Total			XXXXXXXX

[illegible],122
Number Visitors to Area this Month

3,000
Total Interpretive Contacts.

erpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
N	N		
O	O		
N	N		
E	E		

EARKS:

STRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lease read them carefully.

NAME DON E. DAVIS
TITLE Park Ranger.

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBI ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATION OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER O INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEAS TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

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REVISED MAY 1949.

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Wupatki National Monument
Name of Area

February
Month
1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent		1	1	2
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
ito Caravans			
alks or Hikes			
ins or Hist. House	77	203	20 Min.
ther Trips			
Total	77	203	XXXXXXXX

TALKS	NO.		
mpfire			
tel or Lodge			
seum (Not connected with conducted trip)			
ientation (Not connected with conducted trip)			
her (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
patki Ruins Trail	54	127	35 Min
lakibu-Citadel	104	260	25 Min
(Give Name or Type) Total	158	387	XXXXXXXX

330
Number Visitors to Area this Month

590
Total Interpretive Contacts.

rpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

EARKS: After giving a short talk to visitors at ruin overlook they take the self guide
let and make the trip around the ruin by themselves. This averages about 35 minutes
month when travel was slow many times we took people completely around the ruin and
nt more time with them.

IS RUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lease read them carefully.

NAME
TITLE Superintendent

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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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PROPOSED

1. NAME OF PROJECT

2. LOCATION

Master Plan Sheet No. _____

Edition of 19____

3. FUNCTION

4. PARK OR MONUMENT AND STATE

Park _____

State _____

PROGRAMMED

5. PROPOSED WORK

6. SOURCE OF ESTIMATE Note basis of calculation and if approximate or computed

Prepared by _____ Date _____

7. ESTIMATED COST

MATERIALS AND EQUIP.	LABOR
$_____	$_____
$_____	$_____
$_____	$_____
$_____	$_____
$_____	$_____

ALLOCATION

8. TYPE OF CONSTRUCTION, MATERIALS, ETC.

9. DIMENSIONAL DATA

CURRENT

10. PREVIOUS WORK ON PROJECT Itemize with costs and dates

11. PREV. EXPEND. Total

$_____

COMPLETE

12. DRAWING REFERENCE Give titles and dates and how near completion

Total for construction $_____

Plans and supervision $_____

GRAND TOTAL $_____

13. JUSTIFICATION

14. REPORT REFERENCE

15. THIS SHEET PREPARED BY

Title _____

16. MISCELLANEOUS DATA

17. RECOMMENDED — Date

Superintendent.

Regional Director.

Chief of Planning.

Chief of Engineering.

18. REMARKS

19. APPROVED — Date

Director.

Use reverse of this sheet for additional information under any of the above headings

UNITED STATES
DEPARTMENT OF
THE INTERIOR
NATIONAL PARK SERVICE

Form No. 10-414

U. S. GOVERNMENT PRINTING OFFICE 16—16610

March 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
National Park Service
Region Three
Santa Fe, New Mexico

SWNM Narrative Reports
March 1952

Routing List--Southwestern National Monuments

	Name of Official	Date Received	Date Forwarded
Chiricahua	C. V. Cooke	4/17/52	4/19/52
Saguaro	S. O. King	4/21/52	4/23/52
Tumacacori	[illegible]	[illegible]	[illegible]
Organ Pipe Cactus	[illegible]	4-30-52	5-8-52
Casa Grande	[illegible]	5-2-52	5-7-52
Tonto	GKW	5-11-52	5-11-52
Tuzigoot	Brewer	5-14	5-14
Montezuma Castle	[illegible]	5/14/52	5/16/52
Walnut Canyon	[illegible]	5/17/52	[illegible]
Wupatki	[illegible]	5/21/52	5/23/52
Navajo	[illegible]	5/23/52	5/26/52
Region Three Office--Mr. King			

(List No. 2.)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Arches National Monument
Moab, Utah

March 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Arches

Subject: Monthly Narrative Report for the month of March, 1952, Arches National Monument

WEATHER: More snow, wind, and cloudy, cold days made up our weather picture for the month.

TRAVEL: We are amazed at the number of people who braved the snow choked highways to get into the area. Seventy-four cars, carrying 226 people, entered the area. We note a decrease of 4.4 percent from the same period last year; however Easter Sunday last year came within the March report period and accounted for 990 visitors for the single day.

INTERPRETATIVE SERVICE: At headquarters 13 parties were contacted and only one in the monument. The register at the Wayside Exhibit showed 136 visitors and we estimate that the same number used the Cove Nature Trail.

ROADS: With additional funds for equipment operation, Maintenanceman Winbourn took advantage of the moisture in the ground by ditching and blading all our roads. He was also able to raise the grade on stretches which had become below grade. It isnt often we have enough moisture to do this type of work. Within a week all roads should be in excellent condition.

SIGNS: With the lettering on a completely new set of road & trail signs finished by Maintenance-man Winbourn, Ranger Worthington has taken on the job of routing and painting them.

REHABILITATION PROJECTS: Sixty trees were planted to form a screen for the utility area and a home-made watering system devised out of old CCC water pipe. Sufficient fertilizer was hauled and spread for the tree planting and lawns at both quarters. Flagstone to complete the walks at quarters #1 and edge the lawn at quarters #-1 was hauled and laid. We are still waiting for the weather to moderate before tackling the roof repair job on quarters #-1, and for the Mohler Bros. to do the job on quarters #-1.

James T. Wilson
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

AZTEC RUINS NATIONAL MONUMENT
AZTEC, NEW MEXICO

24 March 1952

Memorandum

To: General Superintendent

From: Superintendent Aztec Ruins

Subject: Report lml, Superintendent's Monthly Narrative

WEATHER: The first day of Spring brot us the coldest day since Jan 10 with a low of 2 above zero. It has been a blustery month with high winds, dust storms with occasional sleet and snow.

MAINTENANCE: Frozen drains in the north wall of the ruins have been cleaned out and we are preparing to do away with the smaller ones which do not function.

INTERPRETIVE SERVICE: Visitors have been a little discouraged in taking ruins trips because of the cold weather, but we have conducted 90 parties with 464 visitors thru the ruins and 782 visitors in 197 parties were shown the museum.

INCREASE IN TRAVEL: Travel has increased approximately 2% this month over March of last year. There have been 782 visitors in 219 cars from 33 states, D.C. and Canada, this month.

Research and Observation: The Wilson Snipe(Capella delicata) who is supposed to be rather a solitary individual has been found near the Monument in flocks of as many as 32. This is another "first" for this area and we hope the birds will remain in this area for their nesting. With March have come the Phoebes and we usually have 2 or 3 pairs nesting in the ruins. The blue birds have also come with Spring, but have moved on to higher altitudes, at this writing.

VISITORS: Don Watson and Joan Pinkley were in March 6 to see the rearranged museum, to visit on a guided trip and to inspect the unexcavated East Ruins.

Charles G Young, Supt Maintenance Housing and Mobile Equipment, Indian Service, Albuquerque, N.M. visited 3/23.

John Davis and Art Gilmore were in on an inspection trip March 22.

Irving D. Townsend
Superintendent

AZTEC

[illegible]

[illegible]

[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

To: General Superintendent

From: Superintendent, Bandelier

Subject: Narrative Report for March, 1952

Weather

March weather displayed a lot of the lion variety and little of the lamb. Sub-normal temperatures, high winds, cloudy skies, and snow flurries continued to give us only a few days during the month which looked inviting to visitors.

The high temperature reading of 66 degrees on the 16th was accompanied by high winds. The low minimum reading of 9 degrees occurred on the 22nd. Precipitation totaled .61 inches, contributed by several light snows.

Special Activities

Evening in-service training meetings this spring, for all Monument personnel, have dealt with a variety of subjects. Procedures involved in accident investigation were discussed at one meeting. The report on Grand Canyon Stabilization work and its effect on interpretation were considered at the second meeting. An interesting film, obtained by Supervisory Ranger Reeve, proved instructive in telephone repair and maintenance. Another film showed the importance of proper conduct and appearance for personnel, especially when in uniform.

At another meeting the superintendent reviewed Robert Sackbrand's "Steve Mather of the National Parks". Much inspirational material for all NPS personnel is found in this book.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

Maintenance

Necessary interior plaster repairs and painting of the Lodge cabins were completed so that the concessioner can ready the facilities for the coming season.

The floors and walls of the campground comfort station were repainted and this facility put in good condition to be ready for operation as soon as the weather warms enough.

A shelter was constructed for the propane gas tanks at the location selected by Messrs. Richardson and Carter, which provides isolation of the tanks from occupied buildings. Funds are not now available to fence the structure, but this will be done as soon as new materials can be procured.

Repair on the powder magazine was completed to bring it up to standard. This consisted of replacing some rafters and roof sheeting with heavier planking in order to support the load of dirt covering the roof.

New Construction

The dry-laying of the curbing on the parking lot extension project was completed this month. The work has been delayed somewhat because the front-end loader promised us by the Highway Department has not been available so far. It is anticipated that the loader will be available some time in April. This will speed up the removal of excess dirt, some of which has been done by hand.

Approach Road

It was necessary to remove snow from the approach road during the early part of the month, but it generally has been in good condition.

Interpretive Service

A total of 479 visitors were conducted on 60 tours of the ruins during March.

The Selectro-slide projector and tape recorder were received and a try-out on a temporary basis is being made until a more adequate selection of slides can be obtained. The few visitors who have seen it have expressed considerable interest in the device, and it promises to be very effective as an added source of interpretive information.

A thorough cleaning was given the museum cases where needed.

Travel

General unsettled weather during the month reduced travel under that of last year with 1316 visitors compared to 1361 last year.

Visitors

Bertha Dutton of the Museum of New Mexico in Santa Fe visited the area on March 8. Also on the same day Mrs. Balch and Mr. and Mrs. Jensen of the Region Three Office visited us.

Forest Fire Pre-suppression

The Superintendent and Supervisory Ranger attended a meeting at Los Alamos to review the cooperative fire control agreement between this area, the Atomic Energy Commission, Santa Fe National Forest, and the U. S. Indian Service.

Supervisory Ranger Keefe was selected to attend the Regional Fire Control Training Conference being held at Santa Fe March 24-28.

A one-day preseason review of local fire problems was held for all Monument personnel on March 18. Fire packs were inspected and repacked where necessary. All fire tools were inspected and put in good condition.

Miscellaneous

The group being taken on the ruins tour had paused at the big Kiva to allow some late joiners to catch up with the party. There were a few moments of silence then a small boy piped up- "What are we waiting here for daddy? There isn't any water in it."

(SGD) FRED W. BINNEWIES
Fred W. Binnewies
Superintendent

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA

March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Canyon de Chelly

Subject: Monthly Narrative Report for March, 1952

Visitor Travel: A brief lull between storms permitted 72 people in 25 cars to enter the monument. This is a considerable drop compared with 210 visitors for March of last year. Adverse weather conditions held all travel to a minimum.

Weather: Unusually cold and windy. Subfreezing temperatures prevailed throughout the month with one snow storm right after the other.

Roads: Approach roads are passable but some are in poorcondition. The Saw Mill road is completely blocked due to heavy snows. All previous filling and surfacing work done on the monument roads this year has almost been nullified due to late seasonal precipitation and increased wood hauling by Navajos. All are in poor shape. Work will start again as soon as weather and ground conditions permit.

Trails: Earth and rock completely blocked the White House trail at three separate places. Slides were caused by wet ground conditions. These have been cleared and good passage is now possible.

Administration: Ranger Morris returned on March 2 from White Sands National Monument where he has been assisting, for the past two months, in the construction of two comfort stations. One trip was made to Gallup to obtain a load of propane gas, and material for the construction of a new informational sign to be placed in front of the administration building.

Maintenance: The hydraulic system on the road grader broke down during the month. Temporary repairs were made and will work until new parts ordered are received.

About 150 native Russian-olive and Chinese-elm trees were brought in and set out in the vicinity of monument hea quarters. These plantings will serve not only as a soil erosion control, but will provide much needed landscaping.

A new public drinking fountain head was installed in front of the Adm. building. This replaces the old obsolete one made last year.

Canyon de Chelly National Monument
Chinle, Arizona.

Con't. from page 1-

General: Water flow in the canyon has now increased from moderate to heavy. Travel into the canyons by motor vehicle is impossible and this condition will probably exist for the next 30 days.

Law enforcement in the Chinle area should now be handled in a more efficient manner. Two permanent Navajo policemen from the Window Rock Office are now stationed at Chinle. High prosperity resulting in heavier drinking among the Navajos made this move necessary.

On the 15th of this month the under-signed was elected President of the National Federation of Federal Employees, Local No. 468, Chinle, Arizona. Since several different divisions of the Bureau of Indian Affairs are located in this area the membership is quite large.

Everett W. Bright
Superintendent

Bureau de Lutte Antimal Domaniale
Dakar, Dahomey.

Suite, Page Six :-

Summary. Water flow in the Niger has been increased from moderate to heavy. Travel into the Niger by water which is impossible and difficult will probably exist for the next 2- days.

Lac Kossou - Lake Kossou almost due to flooded to a more attractive manner. Temperature should continue from the Dakar Office are the statistics to close. Lake Kossou is rapidly receiding in varies. Fishing among the Tamale-Dakar Tsetse Department.

In the list of this month the mechanical was elected Treasurer of the National Association of Tsetse Employees, Local No. 401, Dakar, Dahomey. Since general difference elections of the Bureau of Tsetse Lutte are having in this area the membership is quite large.

Kenneth Gray
Herbert S. Grant
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Capulin Mountain NATIONAL MONUMENT

Capulin, New Mexico

March 25, 1952, 19

Memorandum

To: The General Superintendent
Southwestern National Monuments
National Park Service
Santa Fe, New Mexico

From: Homer J. Farr, Acting Superintendent

Subject: Monthly Narrative Report

Visitors: There were about four hundred and fifty visitors during the month of March, making a total of four thousand nine hundred and fifty for the travel year and twenty one thousand four hundred and fifty for the fiscal year.

Weather: We have had about eight light snows during the month, with about 12 inches of snowfall. Weather has been generally cold and cloudy during most of March, with lots of strong wind.

Flora and Fauna: The light snows throughout the month have added greatly to the prospect for a good year for all vegetation. Deer and other animals in the area are doing as well as usual.

Roads and Trails: The roads have been kept open all during the month with the exception of about two days, during a snow storm that drifted the snow in places. No work has been done on the trails this month.

Special Visitors: To my knowledge no special visitors have been in the area.

Information Pamphlets: About two hundred information pamphlets have been distributed during the month, many of these by mail through requests received from various places. The old supply has been depleted, and the new shipment not unpacked and counted as yet.

Very respectfully,

Homer J. Farr,
Acting Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

March 25, 1952

Memorandum

To: General Superintendent, SWNM

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for March, 1952.

General: Officially spring is here. The cotton farmers are pushing along, doing their first watering and planting; the barley is a foot high and the first cutting of alfalfa is not too far off. The land is all ready and if the weather warms up things will really start to roll. The water stored behind Coolidge Dam is at 163,000 acre feet, the highest it has been in eleven years. The optimism of spring is revealed in the Arizona State Employment Service New Letter, from which we quote, in part.

> Now that the Supreme Court has set aside its ruling on underground water, the prospect of a record year in employment and crop production in virtually assured. Thousands and thousands of new acres of land are being cleared for planting, and land that has lain idle for years is again being put into cultivation. King Cotton, the basis of our economy, will account for approximately 265,000 acres. With this increase in agriculture, southern Pinal County should experience one of its best years financially. New building will expand, and retail sales will again surpass those of one year ago.

Weather: The weather has been poor for an Arizona spring. For three successive Sundays it rained; most of the days have been windy and cold. The warm days, the few there were, were pleasant and nasty thoughts of summer came to mind, but that was a passing fancy.

Highest Maximum temperature this month	77
Lowest Minimum temperature this month	26
Total rainfall for the month	1.56

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

March 20, 1942

Memorandum

To: General Superintendent, CCC

From: Superintendent, Casa Grande

Subject: Weekly narrative report for March, 1942.

General: Activity during the month of March, the entire fifteen days preceding their first weekend and planning, the barter is a real help and the first setting of activity is now has for off. The land is all ready and if the weather warms up things will really start to roll. The water system boiler facility has to be installed, the kitchen is has been in active use. The problem of water is serious in the actual study Superintendent during the latter, from which we work, is part.

Low cost fire hydrant has not quite the ruling on underground water, but presence of a source year in emplacement and only production is minimally secure. Tremendous and bluegrass of two water of land are being planted for planting, and land that has lain idle for years is again being put into cultivation. Long Canyon, the basin of our account, will account for approximately 20,000 acres. With this improved in agriculture, southern Pima County should experience one of the best years financially. New building will expand, and rebuilt areas will create employment for the year ago.

Employment: The weather has been good for the activities during. The Sierra Anacapaine Bonding is finished; most of the days were been study and with. The work days, the two days, when Indians and Spain Bangles of Spanish come to town, but that is a period there.

Citizens Business Correspondence this month 77
Lunch Station Inspectorate this month 32
Total visitors for the month 1,400

Travel: The general increase in travel through this travel year continued this month, though at a much slower rate than the other months. Our heavy Sunday travel was limited on three of the Sundays with rain; the rain was not heavy, but a drizzle that lasted most of the day. However the daily travel continued to be heavy and we do show a slight increase over the same month last year.

	1952	1951
Visitors during March	5,149	4,759
Increase	390	
Visitors for Travel year	31,052	24,491
Increase	6,561	
Servicemen during March	36	14

Interpretive Service: A total of 5,149 visitors stopped at the area this month; of these visitors , 2897 took the tour through the ruins in 195 groups, with each tour lasting on an average of 56.9 minutes. Of the remaining visitors 1576 stayed long enough to see the museum.

Visitors of Note and Special Groups:

March 1, 1952-- Girl Scout Troop for Chandler, Arizona.
March 5 " -- Dr. Emil Haury and eight students from the U of Arizona, and a photographer for Western Ways.
March 12 " 11 Cub Scouts , Den 3, Pack 35 Coolidge, Ariz.
March 14 " Mrs. Homer Hasting, wife of Superintendent Hastings, stopped for a very brief visit.
March 16 " Paul and Elsie Spangle, Ranger , Walnut Canyon.
March 17 " Dr. C. Schuster and William Coxson, Dallas, Texas dropped in the photograph the Labyrinth.
March 22 " 15 Boy Scouts from Troop 153, Mesa , Arizona.
March 24 " Ranger & Mrs. Chas Budge, Badlands National Mon.

Administration and Protection: We received 11 requests for information which were answered promptly.

The Adamsville Site received the usual visit and everything was found to be in good condition.

During the month we were able to get the use permit from Pinal County for part of our water extension system, and the authorization to cross Pima Lateral canal from the Indian Service. We are still working on getting the easement across the Moore land; when we have that easement, we will have the complete right of wayfor the water system extension.

Travel: The general increase in travel during this travel year continued this month, though at a much slower rate than the other months. Our heavy Sunday travel was limited on account of the Sundays with rain: the rain was not heavy, but a drizzle that lasted most of the day. Hence the daily travel continued to be heavy and we do show a slight increase over the same month last year.

	This year	Last year
Visitors during March	5,[illegible]	4,[illegible]
Increase	340	
Visitors for travel year	21,022	24,421
Increase	6,361	
Servicemen during March	35	14

Interpretive Service: A total of 3,142 visitors stopped at the area this month; of these visitors, [illegible] that the tour through the ruins in [illegible] groups, with each tour lasting on an average of 50.2 minutes. Of the remaining visitors [illegible] stayed long enough to see the museum.

Visitors of Note and Special Groups:

March 1, 1952-- girl Scout Troop for Chandler, Arizona.
March 4 " -- Dr. Bull Sharp and eight students from the U of Arizona, and a photographer for Western Ways.
March 12 " 11 Cub Scouts, Ten 3, Pack 24 Coolidge, Ariz.
March 14 " Mrs. Grace Harding, wife of Superintendent Harding, stopped for a very brief visit.
March 16 " Paul and Claire Spangle, Bangor, Maine tourists.
March 17 " Dr. C. Ramsdor and William Cassan, Dallas, Texas stopped in the photograph the laboratory.
March 22 " 14 Boy Scouts from Troop 112, Mesa, Arizona.
March 24 " Ranger a Mrs. Grace Hodge, Medicate National Mon.

Administration and Problems: We received 11 requests for information which were answered promptly.

The Administration Site received the usual visit and everything was found to be in good condition.

During the month we were able to get the new permit from Final County for part of our water extension system, and the authorization to cross the Lateral canal from the Indian Service. We are still working on getting the easement across the Stone land; when we have that easement, we will have the complete right of water the water system substantial.

The extension is very important in as much as the new water code law was not passed by the legislature so that most farming expansion is being tied to new deep wells, some of these going down to 1800 feet. This year's precipitation certainly will not improve the underground water problem, though in some areas small springs are showing signs of life again, there apparently can not be any satisfactory solution until the general extent of the remaining water resources is known and the use of that water limited to the replenishing rate.

Maintenance: Mr. Mack has been busy during the month repairing the wall plaster in utility area. Along the primary road, he has been cutting out dead brush. In the headquarters area he has been triming the mistletoe from the trees. The high winds and dust storms have more than doubled the cleanup work.

Publicity: March 5, Dr. Haury, from the University of Arizona, brought eight students from Tucson to be photographed in the setting of the Casa Grande for an article which will appear in the National Geographic magazine.

Wildflowers: The list of blooming annuals reads like a page from Nat Dodge's Flowers of the Southwestern Deserts. The evening primrose, the apricot mallow, the California poppies, the desert marigold, the lupine, and the scorpine weed are just a few of those blooming. The squaw bush has been blooming for some time. The creosote bush are getting a few yellow blossoms. The buds on the ocotillo are making their appearance. As yet there are no cactus blossoms but a couple weeks of warm weather will take care of that.

A. T. Bicknell
Superintendent

The extension is very important from such as the new water code law was not passed by the legislature so that most farming expansion is going ahead to new deep wells, some of these going down to 1000 feet. This years production certainly will be improve the underground water problem, though in some areas small equipment are drawing close of life again, there apparently can not be any satisfactory solution until the general extent of the remaining water resources is known and the use of that water limited to the replenishing rate.

Maintenance: Mr. Mack has been busy during the month repairing the well pumper in utility area. Along the primary road, he has been cutting out dead brush. In the headquarters area he has been trying the mistletoe from the trees. The high winds and dust storms have more than doubled the cleanup work.

Publicity: Dean G. Dr. Henry from the University of Arizona, brought eight students from Tucson to be guided around the setting of the Dam Sites for an article which will appear in the Natural Geographic magazine.

Wildflowers: The list of blooming annuals reads like a page from Mr. Kelly's Flowers of the Southwestern Deserts. The evening primrose, the spring mallow, the California poppies, the desert marigold, the lupine, and the creosote bush are just a few of those blooming. The square bush has been blooming for some time. The creosote bush are getting a few yellow flowers. The buds on the ocotillo are making their appearance. As yet there are no cactus blossoms but a couple weeks of warm weather will take care of that.

A. T. Stowell
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chaco Canyon National Monument
Bloomfield, New Mexico

March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chaco Canyon

Subject: Report of Activities at Chaco Canyon National Monument during the month of March, 1952.

Weather The weather has continued to be cold and almost continuously windy with several days of snow or snow flurries. The minimum temperature of 7° was reached on February 25 with no minimum reaching higher than 30°. The maximum temperature was 65° on March 16 with a low maximum of 38° on March 3rd and 4th. A total of .21 inches of moisture was received, coming on March 1, 2, 5, and 11. One and one-half inches of snow fell on the 2nd, one-half inch on the 5th, and one-half inch on the 11th.

Administration The entrance signs were altered to indicate that the guide fee was again thirty cents. This was done with a movable marker since we have been advised that the fee may be readjusted to twenty-five cents.

The Superintendent was on annual leave March 4 through March 10 while the dirtiest part of the quarters rehabilitation work was being done.

Travel Travel has continued to increase over a year ago. Eighty-eight persons reached the monument in 33 cars, an increase of three persons and 5 cars over a year ago. However the count for the travel year is down 36 cars and 172 persons.

Interpretation The weather has continued to be very cold, and as a consequence, only 50 of the 88 persons reaching the monument took advantage of the ruins trip and only 74 of these were contacted in the museum, the other 14 signing the register while the superintendent or ranger were out of the office or signed after hours. The conducted trips lasted only 45 minutes as compared to the usual 60 minute trip. Seventy-four persons were given orientation talks for an average of 16 minutes each.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Glacier National Monument
Glacier, Montana

June 24, 1937

Memorandum

To: [illegible]

From: [illegible], Chief Ranger

Subject: Report of Activities on Glacier National Monument during the month of June, 1937.

Weather. The weather has continued to be cool and almost uninterrupted with several days of rain or snow flurries. The climate conditions of 7° was recorded on Sperry on the 21st with an minimum temperature of 30°. The highest temperature was 70° on June 1st. The average temperature was 47° on June 1st with a low average of 30° on the Sperry Chalet and 44°. A total of .71 inches of moisture was received, which is 1.1 inches less than last year. One and one-half inches of snow fell on the Lake McDonald Lodge on the 3rd, and one-half inch on the 22nd.

Conditions. The visitors right were allowed to believe that the paths for the Logan Pass Lodge, Sperry, Lake McDonald Lodge and Many Glacier are back to normal and that the [illegible] be restricted to Lodge-Fire Trail.

The Superintendent was in central Lake Tours & Travel during 12 days. The administrative work of the Superintendent was better done.

Travel. Travel has continued to increase over a year ago. Holiday-makers promised heavily the weekend in 22 days, an increase of three periods and 1 days over a year ago. Between the month for the travel year is down 28 days and 170 periods.

Interpretation. The service has continued to be very good. In a conversation, July 20 of June 23 persons visited the museum. Lack of interest of the public very and only 75 of these were interested in the museum. The other 21 visited the visitors with the superintendent or ranger and the rest of the visitors on signed other tours. The museum talks lasted only 45 minutes as compared to the usual 60 minute talk. Interpretive persons were given supplemental talks for an average of 12 minutes each.

Interpretation continued One hundred ninety-two prints of pictures from the G. H. Pepper collection have been added to our photo files. The pictures, mainly of ethnological interest, are of subjects off the monument and many were taken in Acoma or Zuni Pueblos. The prints were made by Gordon Vivian and mounting on file cards was done on time contributed by the Elmores.

Patrol The west boundary fence was patrolled from where it joins the canyon on the north side to where it again intersects the canyon on that side. Four places were found where the fence had been cut and patched and at one place stock was coming in under the fence. On this patrol trip return was made by pick-up down Mocking Bird Canyon.

On March 17 seven horses were driven out the gate in the South Gap and on March 18 two horses and a borro were driven out the east gate in the bottom of the canyon. Horses may be seen almost daily on the monument and driving them out on foot is a slow process.

A herd of 39 sheep and eight goats was found on the monument on March 22. These were driven to Headquarters and from there with the help of Gordon Vivian and Roland Richert, they were driven out the gate in the South Gap. About dark members of Fred Yazzie's family came for their sheep and agreed to see that there was no more trespass.

Rehabilitation This work has occupied a good part of the month. Most of the Superintendent's household goods were moved into the garage on March 2, but due to stormy weather, the rehabilitation work did not start until March 5. The ceilings in all rooms were torn down and replaced with insulation and gypsum board. A floor furnace was installed and fireplaces in both bedrooms were removed and the wall repaired. Overhead lights will be installed in each room and some new electrical outlets provided. New linoleum was placed on the floor of the kitchen and the back porch and new front and back doors provided. A new clothes closet was made by Ranger Elmore in space once occupied by the fireplaces. New cabinets and a sink have been installed in the kitchen and are complete except for making final connections and painting. The refrigerator was moved from the back porch into the kitchen and the hot water tank moved to a new location on the porch. This work was done by the Superintendent and Ranger because it was not part of the contract.

Soil and Moisture Work On March 10 Ranger Elmore made an over-night trip to Barnallio to get 15000 rooted willows to be planted for stream bank protection along the Chaco wash. On March 18 a crew of four Navajos was put to work planting the willows. Regional Soil Conservationist Paul Balch was here March 18 through March 21 to assist with the S & MC work.

Roads and Trails The entrance road was bladed to the north boundary and partially worked to the south boundary. This work was interrupted when the tractor broke down.

Interpretation problems: One hundred photographic prints of pictures from the St. Louis Museum of Fine Arts have been added to our photo files. The pictures, mainly of educational interest, are of subjects of the museum and many were taken in Egypt or Near Eastern. The prints were made by Dorothy Fields and mounting on file cards was done in the museum.

Tanyol: The west boundary fence was patrolled from south to north on the south side to where it joins the fence that runs east and west. Four plates were found where the fence had been dug up and pulled out at the place which was nearest to where the fence. In this period only prisoner was made by pick-up down looking like Egypt.

On March 17 seven horses were driven out the gate in the south day and an hundred the horses and a horse were driven out the well gate in the bottom of the tanyol. Horses may be seen almost daily on the movement and driving them out in each is a view position.

A herd of 37 sheep and eight goats was driven on the movement on March 21. These were driven to Tanyol with the two sheep with the help of Bedouin Fayim and Bedouin infantry. They were driven out the gate in the south day. Among the members of Ibrahim Bedouin, came for their sheep and agreed to see that there was no more sheep.

Rehabilitation: This work has occupied a good part of the month. Most of the unserviceable bombed huts were moved over the ridge on March 5, but due to stormy weather, the rehabilitation was delayed about until March 7. The building in all rooms were done and repaired with insulation and cement board. Floor frames were installed and fireplaces in both bedrooms were removed and the well repaired. Overhead lights will be installed in bedrooms and some electrical outlets provided. The interior was painted on the first of the month and the back porch and new front and back doors provided. A new shelter place was made by digging deeper in order to provide for the first place. The building and a side have been installed in the kitchen and are complete except for making final connections and painting. The refrigerator was moved from the back porch into the kitchen and the water tank moved to a new location on the porch. This work was done by the Department and Roger Bowyer is now the porch of the building.

Soil and Irrigation Work: On March 12 Pasqua Alberto made an inspection trip to Ismailia to get 1000 rooted willows to be planted for windbreak protection along the Canal road. On March 24 a crew of four Egyptian men was put to work planting the willows. Bedouin tent fence, planted that Tanyol was here from 12 through March 31 to month with the 2 & 30 work.

Trash and Refuse: The entrance road was filled in the north-western and particularly worked in the south boundary. This work was completed when the tractor broke down.

Supplies and Equipment The stove removed from the back bedroom of the Superintendent's residence was set up in the office and connected to a fuel barrel outside.

Considerable time was spent nursing light plants. The magneto assembly from one plant was removed and taken to Gallup for checking the condenser. The switch box for another plant is faulty and will be replaced. A fuel guage was improvised on the tank for this plant.

The left rear spring on dump truck I-13844 was removed and a new center bolt installed.

The light plant being used by the contractor at the new quarters was transferred from the stake bed truck to the dump truck so the stake truck could be used for a trip to Bernallio. Then we didn't use it because the Wupatki truck was transferred here for the trip.

On March 18 water from well No. 2 near the Superintendent's residence was pumped for the first time since my transfer to Chaco in mid December. Previously the line was frozen or otherwise obstructed.

Inspections Architect Kenneth Saunders was here on March 11 to check on the rehabilitation work and work on the new residences.

Between March 18 and 21 Regional Soil Conservationist Paul Balch examined all previous S & MC work on the monument and assisted in getting the willow planting started. All 26 revetments in the Canyon were inspected and most of the planting along the wash was checked on foot.

General Superintendent John M. Davis and Assistant Administrative Officer Arthur Gilmore visited the monument on March 21. Mr. Davis made a general inspection and Mr. Gilmore audited the records concerning ticket sales. They both visited the new residences for the first time and left the monument by way of Galleo Canyon where it is planned the new entrance road will be run.

Newsworthy Visitors "Colonel" and Mrs. A. P. Springstead and party were monument visitors on March 16. Mr. Springstead once ran the trading post in Canco Canyon.

National Park Service Visitors

March 25 Ranger and Mrs. Maxey from Aztec Ruins

Homer F. Hastings
Superintendent

[illegible] and Equipment. The alone remained from the main balcony of the [illegible] and a [illegible] was set up in the office and converted to a [illegible] vessel.

Considerable time was spent locating light plants. The [illegible] plant from the pilot was removed and taken to Guiuan for repairing the engineers. The [illegible] for another plant in Guiuan and will be replaced. A fuel pump was improvised on the tank for this plant.

The left rear motor on Amer Lock [illegible] was removed and a new motor put installed.

The light plant being used by the [illegible] at the new [illegible] was transferred from the plane and [illegible] to the dog [illegible] so the plane could be used for a trip to Borneo. This [illegible] [illegible] the Hawaii [illegible] was transferred here for the [illegible].

On March 14 water from well No. 2 near the [illegible]'s residence was pumped for the first time since my [illegible] to Guiuan in mid October. Previously the line was frozen or otherwise [illegible].

Personnel. Additional [illegible] were on hand, 12 on duty on 31 [illegible] and were on the new [illegible].

Between March 13 and 17 Lieut. [illegible] Commandant [illegible] [illegible] all [illegible] 3.4 MT [illegible] on the [illegible] and [illegible] in [illegible] the [illegible] plantation [illegible]. [illegible] [illegible] in the [illegible] [illegible] and [illegible] of the [illegible] along the [illegible] [illegible] on [illegible].

[illegible] Inspection. Lieut. G. Davis and [illegible] [illegible] [illegible] visited the [illegible] on March 21. [illegible] [illegible] made a [illegible] inspection and Mr. [illegible] [illegible] [illegible] [illegible] [illegible]. They both visited the [illegible] [illegible] the first time and left for [illegible] by way of [illegible] [illegible] [illegible] [illegible] the new [illegible] road will be [illegible].

Personnel Visitors. "[illegible]" and Mrs. A. J. [illegible] and [illegible] were [illegible] visitors on March 12. Mr. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] Guiuan.

Relieved from Duties Visitors

March 23 [illegible] and Mrs. [illegible] from [illegible]

[illegible]
[illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chiricahua National Monument
Dos Cabezas, Arizona

March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chiricahua

Subject: Superintendent's Narrative Report

Weather: This is by far the wettest March of the thirteen on record at Chiricahua. To date 3.10 inches of moisture have fallen. The nearest March record to this was in 1941 when there was a total of 1.76 inches for the month. Most of this moisture was in the form of snow which practically stopped our travel. Operator Marble has bladed at least four snows off of the road in order to keep it open to Massai Point. Usually our spring dry season starts before this date, but it seems late in arriving this year.

The wet weather has started a nice stream of water flowing down rhyolite past the administration building. Bonita Canyon is also running a good stream.

Inspections. General Superintendent Davis and Assistant Administrative Officer Gilmore made a brief stop at Chiricahua on March 14 and later contacted Superintendent Cone in Douglas. Engineer George Smith was here from March 10 to 12 making arrangements for the oiling of the monument road. Naturalists Hodge and Armenger were here March 17 to 19 and did some very good work on the Massai Point nature trail. In addition to being outstanding naturalists we found them to be very good on the pick and shovel part of the nature trail.

Complaints. One complaint was received from a lady who damaged her car by straddleing the dirt ridge left by the grader. No street address was given in her letter but it was answered and returned due to incomplete address. This breaks an eight year record of no written complaints for Chiricahua. Bigger and better signs are being planned as a result.

Maintenance. A laborer has been helping Operator Marble for the past month or more and they are gaining some on the road and trail work in spite of the rock falls caused by the wet weather.

Approaches to Monument. The road over the mountain from Rodeo, New Mexico has been closed most of the month, and it is not thought it will be open for another week or two. All other approach roads are in fair condition.

Interpretive Service. Three conducted tours were made by the Superintendent with a total of 34 visitors and 5 hours time. 866 visitors were contacted in the museum in 272 parties. 8 visitors used the self guided nature trail at Headquarters before we started moving it to Massai Point.

Travel. At times the storms practically stopped travel to Chiricahua so we took quite a loss this month compared with March of 1951. Our months total was 1017 as compared with 1575 of a year ago in March. This makes a loss of 28% for the month. The travel year to date is 7373 which still leaves us 708 or 11% ahead of this time last year.

Ranger Service. Ranger Albert Henson transfered from Tumacacori to Chiricahua on March 24. The arrival of Mr. Henson and family was very welcome. We now hope to catch up on some of the ranger and superintendent work. Mr. Henson plans on leaving for the training conference in Santa Fe March 29.

Clair V. Cooke

Clair V. Cooke
Superintendent

Bookmobile in Disrepute. The road over the mountain from Boone, has been closed most of the month, and it is not thought it will be open for another week or two. All other approach roads are in fair condition.

Inspectorate Service. Three conducted tours were made by the Superintendent with a total of 34 visitors and 2 hours time. Six visitors were conducted on the museum in 172 persons. 8 visitors used the self guided nature trail at Blackmountain before we started mowing it in Tennessee Point.

Travel. At times the storm practically stopped travel in Gatlinburg so we did quite a bit with Sevier County at 1970. Our income total was 1017 as compared with 1717 of a year ago in March. This leaves a loss of 287 for the month. The travel year to date is 7373 which still leaves us 700 or 11% ahead of this time last year.

Lower Service. Ranger Hubert Thomas transferred from Pentecost to Gatlinburg on March 31. The arrival of Mr. Thomas and family was very welcome. It was hoped to clean up on some of the rangers and superintendents work. Mr. Thomas plans on leaving for the training conference in Washington the latter 17.

Clair T. Jones
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

El Morro National Monument

El Morro, New Mexico

March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, El Morro

Subject: Monthly Narrative Report

There were only 105 visitors this month who came in 29 automobiles. 20 of these visitors took a trip around the Rock in 7 parties, 7 of them went over the top of the Rock, and 52 of these people listened to an orientation talk in 9 parties.

The coolest this month was 3 degrees above and the warmest was 57 degrees Fahrenheit. There was 1.52 inches moisture, but it seems as though we spent half of the month shoveling snow and chipping ice off of the trails. We did spend a good many days at it.

Because of the moisture, which was pretty well spread out over the month, the approach roads have not been in the best of shape. This, with the construction at the Grants end of the road, has deterred many visitors. The County Grader came in and graded our roads, so they have been in good shape.

The construction of the approach road between Grants and San Rafael is progressing rapidly. We were over it last week and they are putting down the gravel. When warm weather comes, if ever, it is expected that they will oil it. Completed, it should increase our visitor tally next summer.

The REA has been promising to extend their lines to El Morro ever since this superintendent has been here. First one thing and then another have prevented it. Recently, all local approval has been secured to extend the lines, the contractor has agreed to do the work and it now rests with the Washington Office. All concerned out here state that it is now or never, and they expect it now. The superintendent has had his waning hopes revived so many times that he is inclined to believe that this is a last gasp before all our hopes expire!

Went down to Zuni, met the new agent, and got tentative permission to use the only local gravel supply for our road. The gravel pit is on Indian

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

land. Also, from a man in Albuquerque, received written permission to use the cinders, 18 miles in another direction, and lava rock.

The inside walls, door and window of the generator house received two coats of paint. Sign painting was continued.

One evening, it was snowing hard, the [illegible] informed the superintendent that the sink would not drain. "Nothing to it", explained the superintendent, "Clean the grease trap - just take a minute". He didn't finish the job until hours and hours later, after using a long fish tape, cleaning part of the sewer line, etc., and in the meanwhile fighting the snow storm when outside!

Because of the grip that winter has on us, and he has not relinquished it for one day for the past six weeks, we have had to haul another load of coal this past month.

The water lines were covered into the rest room, the room polished up and the floors refinished in the rest room and office. Valves were replaced where necessary for we have only one rest room for both men and women and it receives hard usage.

Some trail work has been accomplished, but we have been held back on this project by the cold weather. Next month should see us well along on the project.

Very truly yours,

Irving McNeil, Jr.
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Gila Cliff Dwellings NATIONAL MONUMENT

Box 672, Silver City, New Mexico.

March 31, 1958. 19

MONTHLY REPORT

No visitors during month.

Snow and rain have continued during this month, making the road into the Wilderness Area impassable; and the river is at present very high.

I have spent the last three days working on the road from the forks of the Gila to the head of Copperas, so we could get out with this report, and bring in groceries.

T. A. Campbell
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SAND DUNES NATIONAL MONUMENT

Alamosa, Colorado

March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Great Sand Dunes

Subject: Superintendent's Narrative Report for March, 1952

Weather Conditions

Windy, cold, and snowy weather restricted travel to 60% of that of last year and only 27% of the visitation for March, 1950. High winds were recorded on 14 days and at least a trace of snow fell on 9 different days although the total precipitation was only 0.29 inch. Atmospheric conditions hindered radio communication with Santa Fe although transmission to and from southern Arizona stations was feasible at all times.

The minimum temperature recorded was -6 on March 22 and the maximum was 54 on March 16.

General Publicity

One of the black and white pictures we took last fall of the Great Sand Dunes was used by Adams State College in the pamphlet advertising the summer session of school.

Maintenance and Rehabilitation

Correction of the situation which Gene Mott considered to be our worst fire hazard was made by installation of a new W. C. Little manual type oil burner in the furnace. The new burner, put in place correctly with refactory hearth cement, makes a decided improvement in operation of the furnace.

Small maintenance jobs accomplished during the month included construction of a lock top for Mosca Spring, a top for the drainage outlet on the Mosca Creek Campground water system, and a workbench in the garage.

Nine new signs were carved during the month. They will be painted and erected in April.

The plans for the bulk propane system have not yet been approved by the Director.

Approach Road

Wind has played havoc with the approach road from Highway 17 and it is in very poor shape. The monument section of the road is in the best shape I've ever seen it, however.

Concessioner

The request from Mr. A. W. Graves, the saddle-horse concessioner, for an expanded permit was denied by the Regional Director so saddle horses will not be available this summer. This eliminates a marginal operation depending on out-of-monument activities for its profit. The situation could have easily developed into an undesirable one.

Co-operating Government Agencies

The Utah Co-operative Wildlife Research Unit of the Fish and Wildlife Service asked me to participate as a co-operator in reporting bird activities of this area to the National Audubon Society.

Interpretive Service

The easel display for the drawings done in your office was constructed and installed at the Mosca Creek Parking Area. This display is a valuable contribution to our interpretive program.

The numbered markers for the Montville Nature Trail were made during the month and are ready for placement as soon as the frost goes out. The register stand is partly completed. The rough draft of the leaflet for the trail was reviewed and returned with additions to the naturalists for mimeographing. Les Arnberger did a superb job in writing the text for the leaflet.

Research and Observation

The group of 18 species of plants collected in 1950 and sent to the National Museum for identification were finally returned to us this month and have been recorded in the fact file. Mrs. Bean and I spent our evenings this month mounting these and the specimens received earlier from the University of Colorado Museum. An inventory this morning showed that our herbarium efforts have culminated in 132 mounted specimens of 101 different species of plants.

Decrease in Travel

Windy and cold weather restricted travel to only 197 visitors which is 60% of that of March 1951. There wasn't even one nice weekend during the entire month.

The plans for the full program system have not yet been approved by the Director.

Approach Road

Blind one placed there with the approach road from Highway 17 and it is in very poor shape. The remaining section of the road is in the best shape I've ever seen it, however.

Conclusions

The request from Dr. A. E. Graves, the radio-more commission, for an expanded permit was denied by the Regional Director so radio broadcasting will not be available this season. This eliminates a marginal operation depending on out-of-season activities for its profits. The elevation could have easily developed into an untenable one.

Co-operating Government Agencies

The Park Co-operative Wildlife Research Unit of the Fish and Wildlife Service acted as co-principals in a co-operative in reporting bird activities of this area to the National Audubon Society.

Interpretive Service

The model display for the drawing done in your office was constructed and installed at the Moses Creek Parking Area. This display is a valuable contribution to our interpretive program.

The weathered surfaces for the Dunsmile Nature Trail were made during the month and are ready for placement as soon as the trail gets one. The majority trail is partly completed. The rough draft of the leaflet for the trail was reviewed and returned with additions to the materials for clarification. In October the a report for it within the text for the leaflet.

Research and Observation

The group of 10 species of plants collected in 1952 and sent to the National Museum for identification were finally released to us this month and have been recorded in the park file. Mrs. Ross and I were our regular trip to Moses Creek where and the exceptions revealed another from the University of Colorado Herbarium. In inventory this spring about four hundred species were collected in the general vicinity of 121 different species of plants.

Service in Travel

Heavy and cold weather restricted travel to only 147 visitors this 60 of that of years 1952. There nearly was not one weekend during the entire month.

Protection

A half day was spent catching and removing trespass horses which came down from the Upper Medano.

(SIGNED)
Glen T. Bean
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Montezuma Castle National Monument
Camp Verde, Arizona

March 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Montezuma Castle

Subject: Monthly Narrative Report, March 1952

Weather: This has been a cold, wet month. Rain fell on nine days throughout this report period for a total of 1.98 inches. Maximum temperatures averaged in the 50's, and minimum temperatures dropped as low as 16 degrees. Snow in the surrounding mountains is still plainly visible from the Valley.

Travel: Winter like weather, especially on weekends, caused travel to take a definite drop. Only 1021 people in 333 cars visited the Castle, while 379 persons in 117 cars went to the Well. This makes a total of 1400 visitors to the area and is a decided decrease from last March's 3043 visitors.

Interpretation: The Castle museum was fully attended during the month and was seen by 1000 people. The Well museum has been closed since March 17, but prior to that date it was visited by 178 people.

On March 19, Ranger Pierson gave a special talk on southwest archeology to fifty students from California Institute of Technology.

Inspections: On March 18, Mr. Davis and Mr. Gilmore visited the area for the purpose of discussing administrative and fiscal matters with the superintendent.

Publicity: Montezuma Castle National Monument was featured by pictures and story in the March issue of Saguaroland Bulletin which is published by the Desert Botanical Garden, Tempe, Arizona.

Construction & Maintenance: A flagpole was installed in front of the museum at Montezuma Well. This has improved appearance of the place and tends to attract attention to the area.

The standards for the new guardrail at the Well were received and installed. Railings are to be attached to the standards this week.

The entrance road to the Well was graded while the earth was damp enough to work.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Statesman Parks National Monument
Cape Verde, Africa

March 23, 1969

Memorandum

To: Regional Superintendent

From: Park Superintendent, Statesman Parks

Subject: Monthly Activity Report, March 1969

Visitors: This has been a mild, wet month. Rain fell on nine days. Therefore this report marked for a total of 7,43 visitors. Visitor requirements averaged in the 80's, and visitor complaints dropped to low as 12 degrees. Some of the surrounding mountains in still photo visible from the village.

Travel: Other life routes, especially on weekends, remain heavy on take a definite drop. Only 1[illegible] people by 200 were visited the Gorge, while 372 persons in 117 cars went to the Falls. This makes a total of 1[illegible] visitors to the area and is a healthy increase from last March's 3[illegible] visitors.

Interpretation: The Tracks museum was fully activated during the month and was seen by 1[illegible] people. The Falls museum was open three days, 17, but prior to that date it was visited by 1[illegible] people.

On March 18, Senator Jerome gave a special talk to a[illegible] audience in Fifty students from California Institute of Technology.

Maintenance: On March 12, Mr. Jones and Mr. Tillman visited the area for the purpose of discussing administrative and fiscal matters with the superintendent.

Publicity: Statesman Tracks National Monument was featured in pictures and story in the March issue of International Bulletin which is published by the Lesser Tourist Bureau, Tempe, Arizona.

Construction & Maintenance: A flagpole was installed in front of the museum at Stockyard Hall. This has improved appearance of the place and tends to attract attention to the area.

The sidewalks for the new quarters at the Tail were repaired and installed. Railings are to be attached to the sidewalks this month.

The entrance road to the Tail was graded while was [illegible] deep enough to work.

- Statesman Tracks -

Master Plan: The Park Operation Prospectus section of the Master Plan Development Outline for this area was prepared and submitted to headquarters for editing.

Accidents: On March 19, David Johnstone, 21 year old student from California Tech. suffered a broken leg (right femur) when he fell from a limestone ledge near Castle "A". He was attempting to make his way along a section of cliff where no sign of a trail exists when his feet slipped out from under him causing him to fall some thirty feet. He was treated locally for shock and rushed to the Cottonwood hospital by ambulance where he is recovering satisfactorily.

JOHN O. COOK

John O. Cook
Superintendent

Navajo National Monument
Tonalea, Arizona

March 27, 1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Narrative Report for March 1952

Travel: There were two persons who visited Navajo this month. This represents a tremendous drop in comparison to the 86 persons during March 1951.

Weather: There was only one day from February 25 through March 26 when no precipitation whatsoever was recorded. Most days only a trace of moisture was recorded but none the less we have had about all the rain, snow and hail we want for awhile. The weather temperatures have ranged from a high of 51° to a low of 6° with a total precipitation of 1.28 inches and 7 inches of snow remains on the ground.

Roads: Chains have been necessary to travel the road between Shonto and the Monument. However, the roads beyond Shonto leading to Highway 89 were in very good condition. Much of the loose sandy fill on our roads is being washed away by the melting snow water. The road to the water pump generator is still blocked by snow drifts and the road to Keri Point is not yet open. The little Galion Model 402 grader is not machine enough to plow the deep drifts that remain in some places.

General: This month was devoted to doing a job long needed. The house was painted on the inside from stem to stern except for a portion of the bathroom. The plasterboard walls in the new addition look quite well. A tremendous amount of plaster patching and crack filling was necessary in the older part of the house. The actual painting time was far less than the amount of time required to prepare the walls. This was especially true concerning the new walls and woodwork.

Several pieces of office furniture were remodeled and painted.

Royal's National Insurance
Trenton, Ontario

October 17, 1938

Subject:

To: General Superintendent

From: Superintendent, Trenton

Monthly Investigation Report for Month 1938

Trenton: There were two premiums collected during this month. All premiums a temporary drop in comparison to the 60 premiums during June 1938.

Deptford: There was only one death this February in Deptford. It seems as premiumization enterprise was expected. Just days only a dozen of solicitors and received 10% commission. Let us hope that all the newly hired men will be with the company. Temporarily left region from a 5th of 12' to a low of 7' with a total premiumization of 1,400 issues and 1 lapse of some premiums on the ground.

Lindsay: Stocks have been necessary in Lindsay this year to meet Bonds and the Commission. However, the week beyond should leading to Lindsay do more to keep good monitoring. Just at the lower nearly 1100 on our roads to badly washed away by the melting snow water. The load in the water pump generator is still blown by some little and the need to keep fuses in not yet open. The little Dalton Model 40 cracker by our machine shows to plan the long little that remain to some planets.

Peterboro: This month was devoted to doing a lot long months the lawns was painted on the inside from time to time except for a portion of the kitchens. The plastering walls in the new addition last year walls. A thousand amount of plaster patching and brush filling was necessary in the older part of the house. The actual painting time was far less than the amount of time required to prepare the walls. This was especially true necessarily the ceiling and junctures.

Several pieces of office furniture were purchased and replaced.

A furnace chimney clearing device has been regularly used to clear the furnace flue and the furnace itself has been given regular cleanings yet we had another flue fire. The fire happened about noon time and was quickly gotten under control with no damage.

This prolonged winter has made our coal consumption increase by about 8 tons over last years' needs and accordingly one more load of coal was hauled.

The heating element in the hot water heater was torn down, cleaned and put in working condition.

We are answering an average of 8 requests for information per mail day. One letter wanted a full description of Navajo dress, past and present. Another asked us to plan a 10 day trip through the Indian country.

One trip to Flagstaff and Walnut Canyon was made for supplies and equipment.

Observation: A poor misguided chipmunk, the first seen this season, made a rather tentative inspection of the weather conditions on March 7th. It is assumed that he took a dim view of all the snow and returned to his nest since he has not been seen since.

John A. Ambuehen
Superintendent

A Jersey cow; electric drive has been regularly used to slow the turbine fin and the Jersey itself has been given regular electric pet on her another fin. The fin supposed every time she sit has quickly rotor. Her nostril with is damage.

The provided wind-tar has made air and aerodynamic increase by about 2 tons over last year's tests and accordingly our have had of real weaknesses.

The leading element in the hot water heater was two-tone, obtained and put in working conditions.

We are answering in average of 2 requests for information per mail day. Tom Lather needed a full description of Darwin drive, yes and prayers. Another asked if to plan a 30 day trip through the Indian country.

Our duty to flagstaff and Mount Empire was made for engine and equipment.

Observation a poor neglected engineer, the first seen this season, made a rather tentative inspection of the heater, muttering as Darwin left. It is assumed that he had a dim view of all the time and trouble he has been alone to has not been alone.

John A. Johnson
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Organ Pipe Cactus National Monument
Ajo, Arizona

March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Monthly Narrative Report, lml for March 1952

Weather

Continued rain and cool weather has been the main topic in this section. A total of 2.66 inches of rain fell during the month which is almost as much as we get some years. A record 1.06 inches fell on March 9th. The ground is now as near soaked as it ever gets in the desert. Cold nights have retarded the flowers so we have not yet reached our flowering peak. Maximum temperature for the month was 72° with a low of 30°.

Inspections

Paul Balch spent March 6,7, and 8th inspecting soil and moisture work and planning on future needs for the area.

General Publicity

An article on the area by Harold and Lucile Weight is carried in Natural History for ~~April~~. MARCH.

Flower forecasts are being broadcast for the area on the Friday night Richfield News.

New Construction

Installation of the bulk gas system is about 90% completed and will be finished in the coming week.

Campground work has been held up awaiting a bulldozer. The Bureau of Animal Industry dozer was delayed enroute by a breakdown of the truck transporting it. If it arrives work will be started right away.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Yellowstone National Park

Wyo.

March 20, 1940

Memorandum

To: Regional Superintendent

From: Superintendent

Subject: Geyser Territory Survey, 1st Fur Years 1940

Purpose

Continued rain and cool weather has been the main factor in this survey. A total of 2.48" inches of rain fell during the month which is almost an inch more than usual. A record 11.0" inches fell in March 1940. The ground is now so wet that it will be very slow in the morning. Late night rain prevented the flowers or we have not yet begun our flowering work. Maximum temperature for the month was 72° with a low of 20°.

Information

Paul Baker spent three 6,7, and 8th hydrotting well and relative work and planning on future work for the area.

General Visitor

In visiting on the area by Ranger and Lewis Judge is entered in General Gallery for March.

Flower Conditions are being measured for the area in the Firehole Lodge Historical Area.

Use Inventory

Inventory of the full use system is almost 100% completed and with the Ranger in the coming years.

Concessions have been held up waiting a half-hour. The letter of Robert Sawyer has been delayed now from by a Department of the Interior representative. It is written and will be mailed soon.

Interpretive Service

Interpretive contacts fell off during the month due to the cold windy days and rain. Several days were not inducive to natural history trail hikes because of the miserable weather.

Three slide shows were presented to 91 people.

Museum Exhibit

A Papago basket and pottery material display was prepared and given by Mrs. Goldie Richmond (the former Mrs. Tracy of Tracy's Trading Post) a trader on the Papago Reservation. Much valuable information was given by her and with this exhibit we can now give more accurate interpretation on the Papagos.

Research and Observation

An insect case was received this month and a specimen collection was started.

Other observations on bird and wildlife were kept current.

Police Protection

A rifle was taken from one of the prospectors during the month and later returned when he left the area. A few days later we had a rep rt from one of the partners in the mine that he and another fellow had been run off by this man with another gun. The culprit managed to evade us and leave the area, and we are now awaiting his return.

Archaeological Survey

Six complete pottery vessels were discovered in a small cave in the Cement Tank area. Evidence indicates it was a Papago pitahaya gathering or equipment cache. However, the pottery it of varied types. The pots were brought to headquarters for study and storage. Further exploration of the cave and area should be made by Collaborator Ezell.

William R. Supernaugh
Superintendent

Temperature Records

Temperature measures will only during the month due to the mild winds and rain. Several days were met indoors to natural history until other towards of the alternate weather.

Tours with class were presented to 21 people.

Dance Public:

A Dance teacher and pottery activity display was presented and given by Mrs. Maddie Thomson | the Dance Mrs, Troop of Jungle Trailer Tent; a trailer on the Jungle Jungle video. Such valuable information was given by Mr and with his assists we are sure give us a survey information on the Dances.

Staffing and Supervision

In March week was received this month and a supervisor activities was studied.

Other observations in this not visible very part work.

Public Relations

A child was taken from one of the properties during the month and later returned when in left the area. A few days later we had a report from one of the partners in the also that is not another child had been run off in this area with another gang. The Safety message to stay on and leave the area, and we are now awaiting its return.

Recreational Survey

The complete pottery travels were displayed in a small area in the Dance Hall area. Jackson Indians is one a Jungle Jubilee gathering or equipment swing. Tourist, the pottery is of Indian Dance. The pots were brought by handpicked for study and showing. Further motivation of the area and area should is made by collaborator Hall.

William J. Greenwood
Vice-Chairman

Vice Chairman (Acting) Approved (1)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

March 23, 1942

Memorandum

To: General Superintendent

From: Superintendent, Saguaro National Monument

Subject: Monthly Narrative Report, March 1942

General

Stormy conditions during March were not actually conducive to record travel as inclement weather prevailed on many occasions and new precipitation records were established. As a result of the record breaking rains many wildflowers made their appearance starting about March 1. The display is outstanding and considered equal to the 1941 season. Bladderpod (Lesquerella gordoni) is in profusion over the entire Tucson area, with desert-poppy (Eschscholtzia mexicana) also plentiful. Because of the wildflower display, Saguaro received considerable publicity through various media, with the result that travel for the month showed a good increase over the same month last year. A new record for a single day was established on Mar. 23, when 1,209 people visited Saguaro.

The several storms during the month piled up some 3 feet of snow in the higher portions of the Rincons. Many stages were running at reduced time and the Rincon Creek on the road to Manzana Ranger Station was impassable to passenger cars for several days.

Special Activities

Architect Saunders inspected the residence construction on March 4 and 5.

Payment was presented to Mr. and Mrs. Nelson Harwood for their property in Saguaro National Monument. This concludes acquisition of the important private tract within the monument boundary.

General Superintendent Davis and Assistant Administrative Officer Gilmore paid a whirlwind visit to Saguaro on March 12. Mr. Gilmore has noted and corrected our accounts.

Mr. Paul Welch, soil conservationist from the Region Three Office, spent two days going over soil conservation and erosion control matters. We toured the Santa Catalina Forest extensively to gather information for a Soil Conservation Program at Saguaro.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Messrs. Matt Dodge and Lee Armberger visited Saguaro on a field trip and conferred with the Superintendent on matters pertaining to the interpretive program. They also collected a forthcoming article to be published in "La Via del Sundo", an Italian magazine.

Status of Private Lands

Another has arisen regarding the status of Cassaro Hill and Saguaro water supply system. It is not known whether the Service has authority to expend funds outside the park boundaries for construction. An opinion may be required by the Solicitor General to settle this matter.

General Publicity

The extraordinary wildflower display has brought mention of Saguaro in several communication media. The Litchfield Reporter broadcasts wildflower prospects for the monument every Friday at 10:30 P.M. An article regarding wildflowers appeared in the March 19 issue of The Arizona Daily Star. Mention of Saguaro and Organ Pipe was made in an article regarding desert flowers in the March 8 issue of the New York Times.

Mr. Raymond Carlson, editor of Arizona Highways, called for information on the wildflower blossoms and prospective blooming dates for the various species of cacti.

The Superintendent was requested to contribute an article on Saguaro National Monument to the Italian Magazine "La Via del Sundo". The article is at present in the formative stage. Many of photos of the area will be included.

Maintenance

The Wisconsin pump was installed at Hedgpeth Hollow Station. It will fill the four water storage tanks in about one day which is a decided improvement over our former pumping system.

A Continental light plant was transferred from Organ Pipe to aid our faltering Organ plants. We will use the Continental plant regularly with two Onans as stand-by.

A general spring-clean up was performed at Hedgpeth Hollow Station. The corral was cleaned, service lines cleared, inside of bunkhouse painted, and other numerous small projects were accomplished.

The motor grader tires were re-capped and the grader is now back in operation. An excellent job of re-capping was performed

and the tires appear to be brand new.

We received permission to abandon the telephone line from Desmond to Madrona Ranger Station. We will still retain the ground circuit to the forested area. The Mountain States Telephone and Telegraph Co. recently raised rates and abandonment of the line will bring about a saving of some $100.00 per year. The line was always a source of trouble to the Supervisory Ranger who is responsible for its maintenance.

New Construction

Excellent progress was made on the construction of residence No. 19 in March. Architect Saunders was pleased with the general appearance of the job. At this writing, the exterior of the house is being painted and the metal lath and sheetrock has been installed ready for plastering. Remaining work consists of cabinet work, heating and cooling plants installed, floors laid, and interior painting. The job is about 70% complete.

The final shipments of pipe from Crane Company were received. We now have on hand the total amount of 8,000ft.

Approaches to Park Area

The Lake County graders have worked all approach roads at various times during the month. The heavy rains during March have made approaches quite rough at times.

Cooperative Government Agencies

A representative from the U.S. Geological Survey recorded the depth of the Chamber of Commerce well. Log of the well showed 167.18 feet to water level.

Acquisitions

A good quantity of condemned surplus property was acquired from Davis-Monthan Air Force Base. This included gasoline cans, oil drums, paint remover, and insecticide.

Interpretive Services

A total of 4,198 visitors were afforded interpretive service at headquarters. This amounted to a total of 242 hours for an average of 10 minutes per party.

A number of desert plants were collected for use in the Lake-man's herbarium. A total of ten specimens have been prepared.

The U.S. Forest Service provided a slab from the "General Hitchcock Tree", a Douglas Fir which grew in the Catalina Mountains, and was claimed by some to be the largest tree in Arizona. A life zone graph was prepared and exhibited on the slab to give visitors some idea of the vegetation in the forested portion of the monument.

Observations

Plants-Feb.26, First buds appear on Teddy-bear, Prickly Pear, and Teddy Bear Cholla.
Mar. 10, Four apparently healthy Saguaros were uprooted by high winds.

Animals-Mar. 1, One bobcat along east boundary, 2 Javelines on Loop road.
" 2, 4 Javelines ½ mile South of Headquarters.
" 12, 4 Arizona Gray Foxes and one Bob-Tailed Cat at Madrona R.S.
" 19, 8 White Tailed Deer in foothills of Tanque-Verde Mountains (2 Bucks), 12 Javelines near Javelina Den.

Birds -Mar 2, Cactus Wren hatches three birds just west of Office.
" 7, One Hummingbird at Headquarters, one Aplomado Falcon west of monument.

Increase in Travel

A total of 6,939 persons visited Saguaro National Monument in March. This is a decrease of 2,571 visitors from last month but an increase of 1,686 persons over the corresponding month one year ago.

Visitors

Feb. 26, Miss Mary Jane Truman, President Truman's sister, Grandview, Missouri.
Mar. 2, Dr. George Avery, Director, Brooklyn Botannical Garden, Brooklyn, N.Y.
" 3, Mr. and Mrs. Art Metzger, Grand Canyon National Park.
" 4, Architect Kenneth Saunders, Region Three, Santa Fe, N.M.
" 6, Former Director and Mrs. A.E. Demaray, Tucson, Arizona.
" 14, Paul Reich, Soil Conservationist, Region Three, Santa Fe, N.M.
" 15, Dean Cummings, retired Dean of College of Arts and Sciences, University of Arizona.
" 15, Messrs. John Davis and Arthur Gilmore, Region Three, Santa Fe, N.M.
" 15, Ranger and Mrs. Paul Spangle, Walnut Canyon Nat. Mon.
" 15, Professor Emeritus and Mrs. J.W. Brashear, Univ. of Michigan, Ann Arbor, Mich.
" 16, Mr. Deogracias Valeola, Former Chief Justice of Supreme Court of the Philippine Islands, Hollywood, Calif.

Mar. 19, Architect Kenneth Saunders, Region Three, Santa Fe, N.M.
" 20, One Hundred children from the Kindergarten, Davis-Monthan Air Force Base, Tucson, Arizona.
" 21, Naturalists Dodge and Armberger, Region Three, Santa Fe, N.M.

Ranger Service

Supervisory Ranger Steele has gotten settled in his new assignment at Padrona Ranger Station and would like to know where else can a man get paid for the things he naturally likes to do and get to live in and around beauty like that of a National Park Service area.

Police Protection

A few parties of Javelina hunters were contacted near the park boundary and informed of Service regulations. Boundary patrols were made daily throughout March and no violations were discovered.

Forest Fire Control

The snows of March have accumulated to a good depth in the forested area of the monument. We are in hopes that this added moisture will tend to lessen the fire danger later on in the Spring.

Samuel A. King
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Tonto National Monument
Roosevelt, Arizona

March 31, 1933

Memorandum

To: The General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto

Subject: Narrative report, 1 1, March, 1933

Weather. Mostly rain. During the month a total of 8.8" of rain fell. Hail the size of marbles on the first., heavy sleet storm most of the tenth, which melted as it fell, and on the morning of the 17th, about 2 inches of snow on the ground. The rest of the month was cold, but warmer during the last week or so.

Travel. Travel dropped from the record February rate, and only twice did the number exceed 200 for any one day. Due to the rain, the Apache Trail was sometimes closed by floods in the canyons crossing the highway. The visitors began to listen to the weather forecasts, and watched local weather conditions closely. Archaeologist Beyer or Pratrel copies of a chart accompanying this report, which graphically portrays the correlation between local conditions and travel here.

Inspections: Ranger J. W. Cook from Lake Mead was in the area to supervise the construction program from February 22 to 24th.

General Superintendent Davis and Assistant Administrative Officer Gilmore were in, on March 15th.

Personnel. Barge Campbell, truck driver, and two labor laborer were terminated February 17th.

Archaeologist Beyer was on sick leave with the flu, Feb. 28.

Visitors: Mr. & Mrs. Martin C. Beyer, parents of archaeologist Beyer, visit 1st. Mrs Beyer stayed a few days.

Joyce and Joseph Musch, well-known photographers and friends of the park service, Mar. 9.

Professor Mrs. Robert A. Stilling, professor of Interior Landscape Architect, University of Minnesota, March 10.

Mr. Omer Astinger, from Cave Creek Monument, March 14.

Ranger Hall spent a few days at home, and his father-in-law, Frank Buck, visited Ranger Hilland, March 11, 1933.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Visitor Cont. One State Senator, who would not give his name. We suspect he was play ng hooky from an over-long congressional session in Phoenix.

One strip-tease artist, who recently achieved local prominence by being arrested in Phoenix for performance beyond the call of duty. Not in working costume, as it was rather cold here.

Foreign Visitors. Canada 58, Finland, Switzerland, England, Germany 4; Australia 2, Territory of Alaska 4.

Roads and Trails. Archeologist Benger cleaned all drainage ditches on the ruins trail, and removed about 2 yards of rock which fell just below the ruins after the snowfall of March 17.

Construction. Water System. The new 10,000 gallon storage tank was poured, early in the month, and outer forms removed after about a week. Inside forms were to be left for 30 days while the concrete seasoned. Inertol Paint was ordered for the inside, and is on hand now. A ditch from the junction box to the tank was dug and some 250 feet of 2½ inch pipe laid, all that was on hand at that time. The full amount of 1½ inch pipe has been received from Crane Company. 367 feet of 2½ inch pipe was ordered locally and delivered. This is to complete the line from the junction box to the storage tank. Since the crew is now reduced to 2 men, who are now occupied with the entrance road, progress on the water system halted.

Entrance road: The bulldozer and front end loader were moved to the gravel hard 1½ miles from the Monument entrance, and Operator Mc Carty racked up big piles of surfacing material. This is a gravel mixed with clay in good proportions to pack well, a natural mix.

Hauliing started on March 19, with the Tonto truck and 2 hired 5 yard trucks, one of which broke down on the 20th, and has not been out again. It is almost impossible to find trucks available at present, so the job continued with just two trucks since then. As usual, the loader broke down, and required another welding job, and lost 2½ days.

Over half of the road is now surfaced, most of it spread and laid out by the State Highway Operator Sanders on March 29th and 31st.

Two days were spent by Superintendent Sharp in a search for a loader while ours was being repaired. A small tractor was found, b brought out, found to be inadequate and returned promptly.

Construction is just what General Sherman said war is!

General. The appliance shelter at the trailer was completed most by Archeologist Benger, so hot water and refrigeration is now available at the trailer quarters for the first time, after about 8 months occupation.

The new Servel refrigerator was installed in the superintendents quarters, but still requires some adjustment.

Ranger Viklund built a new informational sign fo the museum, which can quickly be set to give the time of the next trip.

[illegible]

[illegible]

[illegible]

General. Ranger Viklund and Truck Driver Paul Buss tried to return the Grand Canyon truck via Payson on March 11, but were forced to return back, as the roads were blocked by snow above Pine, and running arroyos at the lower elevations.

On March 18th-19th, Superintendent Sharp and Paul Buss returned the truck.

Research. Archeologist Venger received his permit to collect flowers for the herbarium, and has started this project.

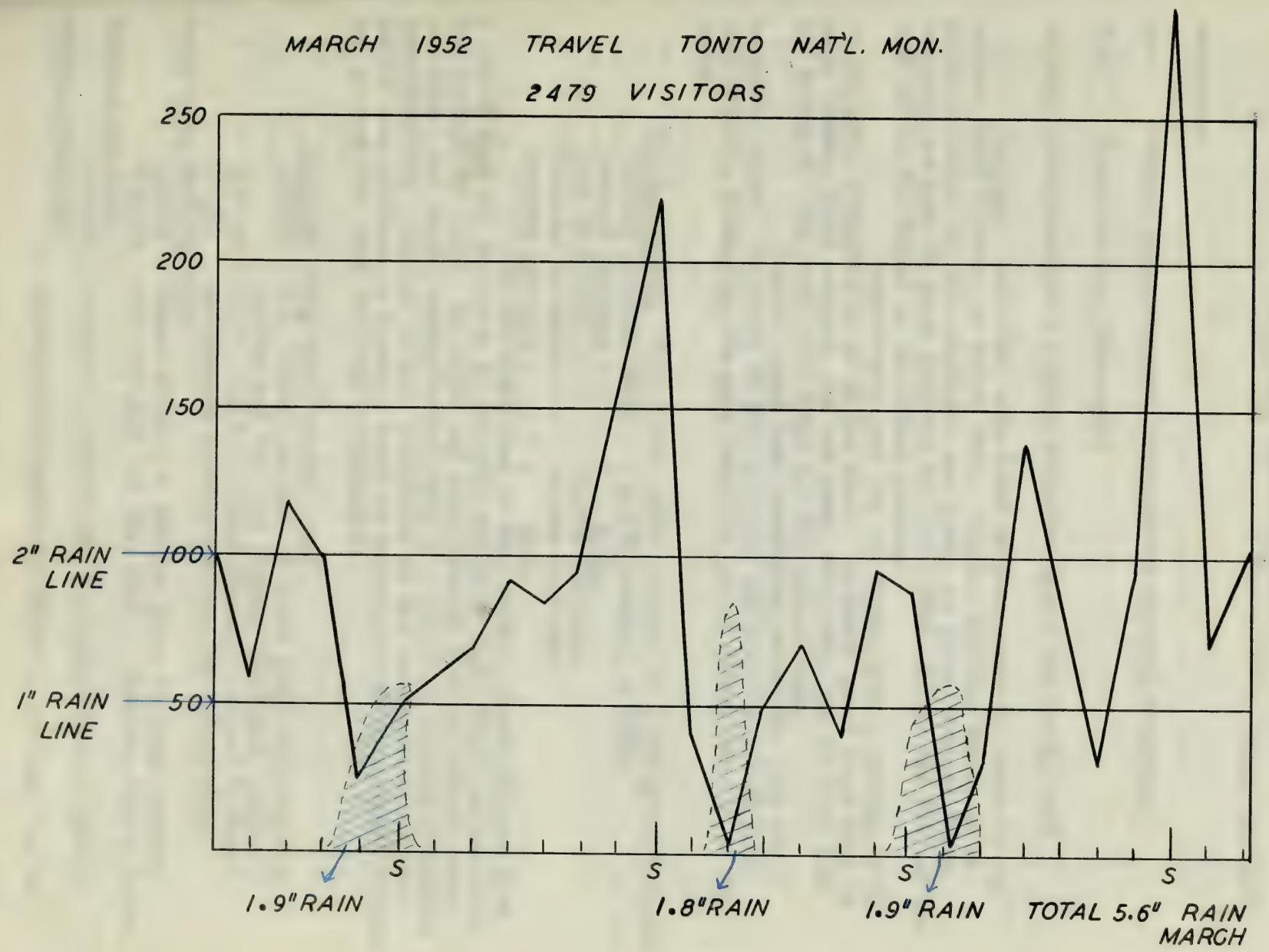
Professor Robert Phillips, University of Minnesota, complimented the Monument on the interpreted trail to the ruins, and also identified some of the new flowers that are appearing after the heavy rains. We find the "Flowers" book by Mrs. Patraw and Mr. Dodge, and Arizona Flora by Kearney and Peebles, very helpful in identification.

Wildlife. Mr. Renger observed six javelinas on a ridge west of the ruins. Several sightings were made, of birds tentatively identified as Gilded Flickers. Naturalist Dick Burns of Lake Mead spotted these during his visit here awhile ago.

Flora. The past few days of warm weather have brought out the best wildflower display of many years, with many species in bloom. The month of April should continue excellent displays.

Charles C. Sharp
Superintendent

Tonto


MARCH 1952 TRAVEL TONTO NAT'L. MON.
2479 VISITORS
250
200
150
100
50
2" RAIN LINE
1" RAIN LINE
S
S
S
S
1.9" RAIN
1.8" RAIN
1.9" RAIN
TOTAL 5.6" RAIN MARCH

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

March 26, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for March, 1952

Weather: Quite wet, with 2.08" of precipitation, which is the highest March rainfall on record here. Highest previous March, in 13 years of record for this district, was 1.04", in 1944. Average March rainfall for past 13 years previous was .41". Snow fell on the 2nd and 9th, with 1½" on the ground on the latter morning.

Temperatures were low for March, with a Maximum of 73 on the 15th, a minimum of 18 on the 22nd. The month had a great deal of cold, cloudy, windy weather, and was great for ducks, but not very good for tourists. The Santa Cruz River ran for several days.

Cattle ranges have benefitted enormously from the bountiful rains. Hillsides of this district are lavishly coated with wild flowers, presenting the most beautiful Spring floral display in many years.

Visitor Travel: This month: 4,574 persons, in 1,329 motor vehicles.
Highest previous March - : 5,488 persons, in 1951.
Percent decrease - - - - : 16.6.
Last 12 months - - - - - :44,757 visitors.
Previous 12 months - - - :34,345 visitors.
Percent increase - - - - : 30.3.

For the first time in many months, travel dropped from a record high for the month to position of second high. There are probably two reasons for this: The month was exceptionally cold and stormy, even for March; and rough detours through much of a nine mile stretch of highway reconstruction underway in both directions on our one approach, may have caused some visitors to forego a visit to Nogales, or to be somewhat frantic and hurried when they did come by Tumacacori.

Visitors: Among those present were:
2/26/52 - Mrs. Dixon Freeland, of Grand Teton National Park.
- Senator and Mrs. Dan Llamon, Fairbanks, Alaska.
2/28/52 - Sup't. and Mrs. Jimmie Brewer, Tuzigoot N. Mon't.
3/1/52 - Maintenance Foreman and Mrs. Bob Kraninberg, Grand Teton National Park.
3/8/52 - Ranger Gilbert R. Wenger, Tonto National Monument.
3/14/52 - Archaeologist and Mrs. Paul F. Spangle, Walnut Canyon National Monument.
3/19/52 - Supervisory Ranger and Mrs. Earle Steele, Saguaro National Monument.
- District Anthropologist Alfred F. Whiting, for the

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Fort St. John

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for March, 1939

Weather: Daily max. of 1.00" of precipitation, which is the highest monthly rainfall on record here. Highest previous month, is its place of record for this district, was 1.84", in 1934. Average month rainfall for past 12 years previous was .41". Snow fell on the 2nd and 3rd, on the ground on the latter morning.

Temperatures were low for March, with a maximum of 81 on the 12th, a minimum of 18 on the 22nd. The month had a great deal of wind, windy weather, and one great dry day, but not very cold for visitors. The Lenten trade kept up for several days.

Public visits have been considerably reduced from the previous month. Attendance of this district was highly marked also with figures, considering the most favorable Spring Fiesta display in many years.

Visitor Travel: This month: 8,874 persons, is 1,108 more visitors.
Highest previous month - : 8,800 persons, in 1935.
Fiscal Summary - - - - : 1,1.
Last 12 months - - - - :41,787 visitors.
Previous 12 months - - - :34,888 visitors.
Natural Increase - - - - : 22.1.

For the first time in many months, local lodging from a travel base for the month of publication of weekly file. There are probably two reasons for this: The month was exceptionally well advertised, was dry March; and usual Lenten Spanish trade of a nine mile stretch of highway rehabilitation. Delayed in both directions on our base expenses, my base issued more vehicles to change a visit to Tucson, or to be somewhere Easter and arrived when they did leave by Tumacacori.

Visitors: Among those present were:
3/20/39 - Mrs. Elton Thomlent, of Grand Junction National Park.
- Director and Mrs. Jim Lemon, Tucson, Arizona.
3/21/39 - Mr. and Mrs. Frank Stewart, Oakland, California.
3/22/39 - Superintendent Tucker and Mr. Ed Chatterton, Grand Canyon National Park.
3/23/39 - Dwight Gilbert E. Bailey, Yuma Indian Agency.
3/24/39 - Superintendent and Mrs. Earl T. Oswald, Saguaro National Monument.
3/26/39 - Superintendent Tucker and Mrs. Daily, Casa Grande National Monument.
- Superintendent Gilbert T. Gatrin, and the

Eastern Carolines, U. S. Trust Territories of the Pacific.

3/23/52 - Ranger and Mrs. Charles A. Budge, Badlands National Monument, South Dakota.

3/24/52 - Wayne Bryant, Jr. Pk. Naturalist, Yosemite National Park, and Ben Lindner, of the Yosemite National Park accounting staff.

Tumacacori National Monument, as can be seen from the list above, is attracting a great many vacationing National Park Service Employees. It is gratifying that so many of our fellow Service men and their wives are being drawn to see this famous historic area. While here, of course, they also go southward to visit the secondary attraction of the Mexican Border and sometimes the fishing port of Guaymas, only 278 miles away.

Inspections: 3/15/52 - General Superintendent John Davis and Assistant Administrative Officer Art Gilmore.

Maintenance: Our pump was pulled by Maintenanceman Deubler and Ranger Henson, and the drop pipe, plunger rod, and double-acting cylinder replaced by completely new stock. The task of installing fluorescent lights in the museum was completed. A cement floor was put in the incinerator, to keep careless wild animals from getting in and scattering papers all over the monument. One of the picnic tables was re-made, with a new top. Repairs were made to road signs. Office windows were weather stripped. Part of the garage roof covering blew off, and was repaired, and the entire surface given a hot coat of tar. Completion of pruning on tamarisk trees was effected. All dead wood growth was cut from mesquites in cemetery. Russian Thistle, which is taking the monument, was given a good deal of attention with a hoe. Some white Irises and variegated Columbines were planted in the patio garden.

Museum and Education: Text and lettering of Case 24 "The Monument" in the museum , was revised. Ranger Henson did most of the work on this revision. Henson also finished, by burning a lot of midnight oil, a beautiful job of preparing the study collection of bat skins, skulls and mandibles for permanent storage and easy access for study.

Our 2 x 2 Kodachrome slides, previously stored in slide boxes, have always required a lot of sorting and squinting and some swearing, in order to select the particular slides desired when giving a talk. At Ranger Broyles' suggestion we have altered some old 3" x 4" size slide racks in an old rack to fit 2 x 2" slides, and now have all our slides so ~~that~~ a moment's glance the desired ones can be selected.

A number of additional plant specimens have been pressed, for use in our embryonic monument herbarium.

Three lectures on Snakes were given this month by the superintendent. Two of these were to different sections of the Nogales High School biology class, and the third was an evening lecture in the museum lobby. The talks were well attended, and conservation was stressed.

An evening slide showing was made by Bob Kraninberg, of Grand Teton National Park. This was just a talk for Park Service staff here, but was one that was very educational to us. Bob showed us a lengthy series of superlative kodachrome slides of Grand Teton National Park.

Corrections were made on the 2-fold information leaflet for Tumacacori, pending reprinting.

Acts of God: Violent wind and rain on March 1 peeled off part of the fragile painted plaster veneer on the facade of the mission church above the entrance arch. Sizable parts of plaster also fell from top of the two-story wall remnants on the east side of the cemetery.

Personnel: Ranger Albert G. Henson transferred from Tumacacori to Chiricahua National Monument, effective on March 24. We will miss the Hensons. They are good people, and he is a mighty fine Park Service man.

Superintendent Jackson was knocked flat by an ~~mig~~ epidemic virus for three days.

General: The "Introduction" portion of the Master Plan has been completely revised and re-written, and was submitted to headquarters during the month.

Earl Jackson

Earl Jackson
Superintendent

In evening slide showing was made by Mr Hutchinson, of Grand Junction National Park. This was just a talk for Junior Ranger staff here, but was now that was very educational to us. Mr showed us a lecture series of superlative kodachrome slides of Grand Junction National Park.

Corrections were made on the 5-foot information leaflet for Tomorrow, pending reprinting.

Loss of Jet: Violent wind and rain on March 1 peeled off part of the fragile painted plaster veneer on the inside of the mission church above the entrance door. Sizable parts of plaster also fell from top of the two-story well remains on the east side of the cemetery.

Personnel: Ranger Albert E. Owens transferred from Dinosaur to Colorado National Monument, effective on March 24. We will miss the Owens. They are good people, and he is a mighty fine Ranger too.

Superintendent Tobson was invited flat by an RRR epidemic virus for three days.

Insect: The "Lightning" period of the Monday flies has been completely revised and re-written, and not minutes in transmission on the month.

Earl Tucker
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

TUZIGOOT NATIONAL MONUMENT

CLARKDALE, ARIZONA

March 25, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot National Monument

Subject: Report lml, March 1952

The following is a narrative report of activities in this area.

CLERICAL

Ranger Maxson spent considerable time bringing the fact file and photographic file up to date.

WEATHER

Three inches of snow fell on March second, draping the monument ruins and the shrubbery with more snow than has been seen here since 1948. The rest of the month has been very cold and windy --typical of March weather here. Neighboring ranchers tell us their fruit trees have been badly damaged by late frost for the last two years.

SPECIAL ACTIVITIES

On March seventeenth Ranger Maxson gave a talk on peyote before the Verde Valley Garden Club. (Peyote is a small cactus used in religious rites of the Native American Church, a Christian Indian organization.) The program was given in the home of Herbert Young, officer of the Clarkdale smelter, and was heard by twenty-five members of the club.

Accounts of the talk were published in the Verde Valley Independent newspaper, and were newscast by radio in Flagstaff the following day.

INSPECTIONS

General Superintendent, John M. Davis, and Administrative

Officer, Arthur Gilmore made an administrative inspection on March seventeenth and eighteenth.

MAINTENANCE AND GENERAL WORK

The office bookcases and cabinets were painted with bright, safety green to match the furnace (which is also located in the office).

Ten hours were spent repairing defective brass fittings on the furnace oil-feed lines.

ROADS AND TRAILS

Stones, bottles, and trash were removed from the entrance road.

MUSEUM ACTIVITIES AND EXHIBITS

Mr. and Mrs. Brooks Sheperd, visitors from Vermont, responded to the Superintendent's enthusiasm for the installation of a habitat group in the north room of the museum, by contributing twenty-five unsolicited dollars.

A large adult, redtailed hawk (Buteo borealis calurus) was found dead on the entrance road just outside the monument. Inspection showed that the bird had been shot by a small caliber bullet. Because decay had already started a study skin was not made of the bird. Its feathers were saved as gifts to Hopi Indian friends who value this bird highly and look on it as a little brother to the eagle.

A rock wren (Salpinctes obsoletus obsoletus) was found dead in the garage where it had apparently flown into the window.

A Pied-Billed Grebe (Podilymbus podiceps podiceps) was found dead on the entrance road on March nineteenth. It had evidently been struck by a car. Maintenanceman Netherill volunteered to make a study skin of the bird on his own time. It will be added to the monument collection.

TRAVEL

943 people in 342 parties visited the monument. This is a decrease of 6% from the travel figures of last month.

3 of the visitors wore uniforms of the armed forces.

874 visitors in 308 groups entered the museum.

918 people in 323 parties visited the ruin.

Of the total visitors, 191 in 39 parties came early, late, or at noon, and signed the outside register.

100 % of our 8-12, 1-5 visitors were contacted.

VISITORS

National Park Service

Ranger Bill Bullard of Wupatki National monument with his daughter Wendy Sue stayed overnight at Tuzigoot on February twenty-fifth. Mrs. Bullard was in the local hospital with a broken ankle--Bill Jr. was there for a hernia operation.

W. B. Peppers and Family, Personnel Clerk, Grand Canyon National Park: 3-1-52.

Art White, Archeologist, Montezuma Castle National Monument: 3-5-52.

Superintendent Cook, Montezuma Castle: 3-21-52.

General Superintendent Davis and Administrative Officer Art Gilmore from Santa Fe made an administrative inspection: 3-17,18-52.

The Bullards from Wupatki and old Clyde Peshlakai, Navaho resident at Wupatki: 3-25,24-52.

Other Agency

Mark Jones, Forest Ranger of Yavapai County, Arizona; 3-4-52.

Mr. J.A. Hundley and family, Administrative Officer, Coconino National Forest, U. S. Forest Service, Flagstaff, Arizona.

Mr. Carl Bransoom, U. S. Forest Service, Construction Foreman, Sedona, Arizona.

PERSONNEL

Superintendent Brewer returned from annual leave to duty status at 8:00 A.M. on March third.

Ranger Maxson received a new appointment of six months as W.A.E. Tour Leader, effective March 16, 1952.

NEW CONSTRUCTION

A new shadow-board for tools was made and installed in the storage room behind the office.

The following is a brief log on our new well project:

3/17/52 Mr. Riley Lee set up his well rig and started making hole at 3:00 PM. Drill samples are being taken every ten feet for analysis by Dr. Colton of the Museum of Northern Arizona. They will be used to help plot the underground stratigraphy of the state.

Work ceased at the 20' level.

3/18/52 Work progressing smo thly.

3/19/52 Sand pocket found at 115' level--slight caving in.

3/20/52 128' level reached by 4:30 PM.

3/21/52 At 9:00 AM, when work began, 38' of water stood in the hole (water level was at the 90' level).

3/22/52 Sand caused cave-ins. Three hours of drilling produced 4' of hole. It was necessary to case the hole. During the afternoon 141' of steel casing were inserted.

3/25/52 A clay layer was hit at the 187' level. This bed of clay proved to be 43' deep. At the 226' level a thin bed of limestone was encountered--then more clay. Drilling continues through the clay.

J. W. Brewer Jr.

J. W. Brewer, Jr.,
Superintendent

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[illegible]

I [illegible] for Sonic [illegible] [illegible] [illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

March 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Walnut Canyon National Monument, Flagstaff, Arizona

Subject: Monthly Narrative Report - March 1952

Weather

One of the heaviest snowfalls on record fell during the month and brought the total amount of moisture to 3.20 inches. Roads were closed in most of the rural areas and the Schools in Flagstaff were closed for two days. Cold and cloudy days have prevailed thruout the period.

Administration

Ranger Paul F. Spangle entered on annual leave March 13 and will return March 28. The week of heavy snow with no visitors enabled us to work on our files and records and get generally caught up on many things. Superintendent Guillet took two days of leave, March 6-7.

Maintenance

Keeping our roads and trails open and shovelling snow was almost a steady routine. The resuming of the trail repair job was necessarily postponed and the workmen were used on other projects until it was obvious that it would not be possible to start the project. The painting of the garage was completed. The heavy snow broke some of the rafters in the storage shed making it necessary to strengthen and repair this structure. Ice and snow was removed from the Island trail. Camp tables were repaired and painted. A general cleaning and straightening up of the tool shed was completed.

Travel

There were 368 visitors representing 27 states and four foreign countries namely, France, Germany, Brazil and Canada. This is an increase over March of 1951 and is surprising when our roads were practically impassable much of the period. No visitors were in from March 11 to 16.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

March 20, 1966

Memorandum

To: General Superintendent

From: Superintendent, Voyageurs National Monument, Kabetogama, Minnesota

Subject: Monthly Narrative Report - March 1966

Weather

One of the heaviest snowfalls in recent full during the month and brought the total amount of moisture to 2.30 inches. Roads were closed in most of the rural areas and the Ranger to Kabetogama were closed for two days. Cold and windy days have prevailed throughout the period.

Administration

Ranger Earl E. Cowlin entered on duty from Mount St and will return March 30. The work of Harry Jones with no visitors available to work on our files and records has greatly helped us on many things. Superintendent Carter took two days of leave, March 1-2.

Maintenance

Keeping our roads and trails open has necessitated some use of a steady machine. The remainder of the crew has been necessarily employed and the machines were used on other projects until it was obvious that it would not be possible to plow the roads. The painting of the garage has continued. The heavy duty tools made of the replacement in the warehouse that making it necessary to strengthen and repair this structure. The rod room towards Ely the Island trail. Many trees were repaired and painted. A general clearing and straightening up of the tool shed was completed.

Travel

There were not visitors representative of Indian and Four Freeman, Minnesota Lands, Fishing, Hunting, Travel and Trends. This is an lessons some flurry of life and is surprising, when our roads were practically impassable most of the period. We visitors now is down being it to is.

N.P.S. Visitors

February 25 - Superintendent Brueck and Maintenanceman Bean from Wupatki to pick up Tank and Radio Converter.
March 3 - Archeologists Vivian and Richert, Chaco Canyon
March 4 - Superintendent and Mrs. Homer F. Hastings, Chaco Canyon.
March 10 - Ranger and Mrs Evan Byrd, Mesa Verde National Park
March 20 - General Superintendent John M. Davis and Art Gilmore. Santa Fe
March 21 - Superintendent John A. Aubuchon, Navajo National Monument.
March 23 - Personnel Clerk Cecil Hanner and Family, Grand Canyon.

Interpretive Service

A total of 26½ hours was spent in visitor contact work. In spite of the heavy snows the Island trail was kept open most of the time and a large percentage of the visitors were able to make the tour.

Wildlife Observation

The Skunks in the area became somewhat of a nuisance. There was one "Near miss" when the superintendents wife inadvertantly dumped some trash on one that had become imprisoned in the garbage can. The flock of 17 wild turkeys continues to be seen frequently around headquarters. The tracks of a medium sized Mountain Lion were observed in the road.

Accidents

The wife of Ranger Spangle almost amputated her finger with a sharp kitchen knife on March 7th and was taken to Flagstaff for treatment.

General

During the heavy snow storm of March 11, the school bus on which the Superintendents daughter was riding became marooned on old highway 66. It finally reached Flagstaff around 2:00 P.M. Our phone line was not working so the local Radio station broadcast a notice after each program that my daughter was safe in Flagstaff with friends.

Meredith M. Guillet
Superintendent

S.P.A. Training

February 12 - Superintendent Smith and Entertainment Committee visited to plan up Talk and Radio Concerts.
Week 1 - Introductory Trips and Lectures, Short Course.
Week 4 - Operationsbase and Ops. Tower 1. Training, Trade Lecture.
Week 10 - Hunter and the Free Fort, Main Trade Training Film
Week 20 - General Supervisedcase Item 8, Intro and Air Climate, Page 7.
Week 21 - Operationsbase Item 2. Entrance, Basic Fundamental Exercises.
Week 22 - Personnel Check Roll Tower and Facility, Final Tower.

Instructing Service

A total of 80 hours was spent in visiting contact work. In spite of the heavy snow the Island Trail was kept open most of the time and a large percentage of the visitors were able to make the tour.

Public Relations

The Canoe in the Lake Tower somewhat of a nuisance. There was all "Blue Blue" when the superintendent with instructorship Engel came to use that had been injuriated in the morning. The Trail of 27 with Ranger assistance to be seen frequently around Backyrtrers. The tracks of a moving plant Bunkers Line were observed in the Wood.

Visitors

The wife of Ranger Cuplin almost impacted her finger only 1 deep fishing hole. Ranger Tom was taken to Flagstaff for treatment.

General

During the entire week of March 12, the school was in session the Superintendent Smith and visits Tower accompanied on his Inspect. of. 2 Fixity visited Flagstaff Sunday 2:00 P.M. Mr. Jones line was at service on the Trail Tower starting Monday a cutting other work figures that my Ranger was left in Flagstaff with friends.

Respectfully S. Wallace
Superintendent

WHITE SANDS

Box 231, Alamogordo, New Mexico

March 27 52

Memorandum

To: General Superintendent, SWM

From: Superintendent, White Sands

Subject: Superintendents Monthly Narrative, Report No. 1m1

March Travel, 1952	Travel Year to Date
Visitors - 10,393; Cars - 2782	Visitors - 56,711; Cars - 14,575

Armed Forces

Visitors - 1,114	Visitors - 6,032

GENERAL:

A slight increase over March, 1951 makes this one of those biggest yet like months. Ten thousand seven hundred eighty two cars constitute our travel. Several bad wind storms have had their influence on traffic and on a couple of occasions even our mountain road was closed for a time.

FACILITIES:

No off monument inspections were made. An attempt to work in close harmony with Supervisor of Construction Scott and the several projects under his supervision. Some is certainly pleasant to work with and we will miss Gene and Martha both when the time comes for them to move on to another area.

PUBLICITY:

As usual, our entire SM section are carrying articles both in the press and on the radio regarding our annual Play Day. Some of the local groups go so far as to predict 10 to 12 thousand people for Play Day. Frankly, we hope not, but we will do our best with any number.

COMPLAINTS:

No complaints have been received in this office on any phase of our activity.

MAINTENANCE:

Little has been done. Ray has tried to replant a few plants around the front of our administration building. Joe, in spite of heavy winds, has been able to keep the road open although it is a little narrow in spots. Little work has been done on the buildings. It was necessary to move nearly all of our picnic shades.

NEW CONSTRUCTION:

The comfort stations are getting the finishing touches and we hope to put them in operation for Play Day even if we have to close them afterwards. Arrangements have been made with the City of Alamogordo to borrow a small pump for this purpose, we also wish to make some tests while Gene is still here to check them with us.

The floor for one of our septic tanks is poured and the forms are built for the sides and top. We hope to finish this work early next month.

Four carloads of pipe have been received for the new waterline and many of the valves etc.

Work is progressing nicly on our road stabilization and extension of our blacktop. Material for the sub-grade is being hauled at present and we hope to make headway on this project now that we have started.

INCREASE OR DECREASE IN TRAVEL:

A gain of 1374 over March of last year helps even though it was a low month in 1951. This March is as stated earlier, the largest March in our history. Considering snows, winds, dust and rain and all the varied weather that goes to make New Mexico the LAND OF ENCHANTMENT I feel we were very fortunate to even hold our own.

VISITORS:

John Davis	Gen Supt, SWM, Region III
Art Gilmore	Asst. Adm. Officer, Region III
Jack Deihl	Engineering Dept. Region III
James Jinkins	" " " " Region III

Mrs. Jenkins and son were in for a hurried visit on one of Jims trips down.

CLOSING:

We will make every attempt to keep space with current duties and crowd in all the extras for Play Day. We are somewhat disturbed over the fact that Easter Sunday this year follows Play Day. This will of course mean that our Easter visitors will find a messy area because it is just impossible to clean up after the Several thousand we have on Play Day in time to have the area all spick and span for Easter Sunrise.

UNITED STATES

DEPARTMENT OF THE INTERIOR

Our Comfort stations should be finished next month even if we can-not put them into full operation. The sewer job should be finished and our ~~f/f~~ road job well on its way toward completion. All these better be finished because we will certainly have our hands full with the visitor count we expect.

To: General Superintendent

From: Superintendent, Hopi

Subject: Monthly Narrative Report, Hopi [illegible] Hill and Hopewell.

Weather:

Nothing good can be said about the weather this month. The entire month was bad with high winds and 5 inches of snow on March 11. The maximum temperature was 62 degrees on March 28 with a minimum of 17 degrees on March 12, 24, & 25. Precipitation totaled .65 inches for the month. The high winds made it hard to measure precipitation.

The rain gauge over the area were measured on March 1 for the Museum of Northern Arizona.

Administration:

General Superintendent John M. Davis and Assistant Administrative Officer Wilson visited the area on March 18 and went over fiscal and administrative problems.

Maintenance:

Here painting was done this month. The kitchen in the Keller residence was painted, 3 outhouses in the office, 2 large directional road signs, and two warning signs for the propane installation. A new sign was set out and installed at the Davis Crossing. The drinking fountain was overhauled and cleaned out. A larger stock was put in the kitchen at the Keller residence. All but 25 feet of the stone line fence around the Walt propane tank was finished. The rest will have to wait until the tanks are emptied. Two valve boxes were installed on the outside of the Superintendent's residence near the valves for the propane tanks.

Roads and Trails:

Work day was needed between Kykotsmovi and Hopi[illegible] Mesa and on the road near the Power substation. Another 2 miles of the Sunset Crater road was blasted. The 2 mile entrance to the Sunset Crater is now being blasted out to gravel but is very soft and muddy. It rained on March 28 after being closed since Dec. 5. The Lava road is still closed with 6 feet of snow but is melting very fast at this time.

Johnwill Faris.

Johnwill Faris,
Superintendent.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Wupatki National Monument
Flagstaff, Arizona March 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Wupatki

Subject: Monthly Narrative Report, Wupatki and Sunset Crater National Monuments.

Weather:

Nothing good can be said about the weather this month. The entire month has been cold with high winds and 5 inches of snow on March 11. The maximum temperature was 63 degrees on March 26 with a minimum of 17 degrees on March 12, 14, & 23. Precipitation totaled .25 inches for the month. The high winds made it hard to measure precipitation.

The rain gauges over the area were measured on March 1 for the Musuem of Northern Arizona.

Inspections:

General Superintendent John M. Davis and Assistant Administrative Office Arthur Gilmore visited the area on March 19 and went over fiscal and administrative problems.

Maintenance:

More painting was done this month, the kitchen in the trailer residence was painted, 2 cabinets in the office, 2 large directional road signs, and two warning signs for the propane installation. A new sign was cut out and installed at the Earth Cracks. The drinking fountain was overhauled and cleaned out. A larger sink was put in the kitchen at the trailer residence. All but 20 feet of the chain link fence around the bulk propane tank was erected. The rest will have to wait until the tanks are changed. Two valve boxes were installed on the outside of the Superintendent's residence over the valves for the panel ray heaters.

Roads and Trails:

More clay was hauled between Heiser and Wupatki Ruin and on the road near the Doney mountain. Another 5 miles of the Sunset Crater Road was bladed. The 4 mile entrance road to Sunset Crater is now being bladed and is open to traffic but is very soft and muddy. It opened on March 26 after being closed since Dec. 5. The loop road is still closed with 5 feet of snow but is melting very fast at this time.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Rocky Mountain Monument
Flagstaff, Arizona

March 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Mesa Verde

Subject: Monthly Narrative Report, Mesa Verde and Bandelier National Monuments.

Weather:

Nothing good can be said about the weather this month. The entire month has been cold with high winds and 2 inches of snow on March 11. The minimum temperature was 21 degrees on March 18 with a minimum of 17 degrees on March 12, 24, & 25. Precipitation totaled .21 inches for the month. The high winds made it hard to measure precipitation.

The rain gauge over the area were measured on March 1 for the months of February others.

Supervision:

General Superintendent John E. Doyle and Assistant Administrative Officer Arthur Gilmore visited the area on March 11 on a meet over fiscal and administrative problems.

Maintenance:

Bore painting was done this month, the kitchen in the trailer museum was painted, 2 cabinets in the office, 2 large directional road signs, and two moving signs for the museum installation. A new sign was put out and installed at the Park Branch. The building Monument was constructed and cleaned out. A larger sink was put in the kitchen at the trailer residence. All but 30 feet of the chain link fence around the brick museum was constructed. The work will have to wait until the tools are obtained. The tree house was installed on the outside of the Superintendent's residence over the objections for the usual cry-baby.

Roads and Trails:

Bore day was hauled between Shelby and Dugout Inn and on the road near the Jenny Mountain. Another 2 miles of the Bonny Trailer Road was graded. The 4 mile extension road to Mount Lindor is now being graded and is open to Portella but is very wet and muddy. It crosses on March 22 after being closed since Dec. 8. The loop road is still closed with 2 feet of snow but is melting very fast at this time.

Interpretive Services:

At Wupatki 119 people in 45 parties were contacted for an average time of 20 minutes per party.

The multiplex display stand was painted and new cloth placed on the panels. Three of the large 30 by 40 inch panels have been covered with pictures and have taken their place in our small office-museum. As more pictures are obtained we plan on setting up more panels.

Travel:

For the fifth month in a row travel has fallen behind last year. The bad weather kept our travel to a total of 101 cars and 249 people. There were six days during the month with no travel at all.

Public Health:

Water samples were taken at Heiser and Wupatki Ruin and found to be free of any germs.

Spring Flow:

Wupatki - 864 GPD Same as last year this time
Heiser - 1440 "

Frederick R. Brueck
Superintendent

SOUTHWESTERN NATIONAL MONUMENTS MONTHLY TRAVEL STATISTICS

Month of March, 19

	This month	Travel year	(Mo.) Last Year	(T.Y.)	
	228	2,391	1,322	3,624	Loss-Mo. 83% Loss-Yr. 34%
rches	782	4,704	755	4,498	Gain-Mo. 4% Gain-Yr. 5%
ztec Ruins	1,315	8,462	1,861	9,860	Loss-Mo. 29% Loss-Yr. 14%
andelier	72	811	210	932	Loss-Mo. 66% Loss-Yr. 13%
anyon de Chelly	450	4,950	300	5,100	Gain-Mo. 50% Loss-Yr. 3%
apulin Mountain	5,149	31,052	4,759	24,491	Gain-Mo. 8% Gain-Yr. 21%
asa Grande	88	407	85	579	Gain-Mo. 1% Loss-Yr. 30%
haco Canyon	1,017	7,373	1,575	6,665	Loss-Mo. 35% Gain-Yr. 11%
hiricahua	103	693	109	1,124	Loss-Mo. 1% Loss-Yr. 35%
l Morro	0	2	0	0	--
ila Cliff Dwgs.	No report	855	174	985	Loss-year 13%
ran Quivira	197	2,105	356	2,696	Loss-Mo. 45% Loss-Yr. 22%
reat Sand Dunes	1,400	12,133	3,043	14,526	Loss-Mo. 54% Loss-Yr. 16%
ontezuma Castle	--	342	--	318	--
atural Bridges	2	94	86	227	Loss-Mo. 99% Loss-Yr. 58%
avajo	15,836	105,247	15,310	93,959	Gain-Mo. 3% Gain-Yr. 12%
rgan Pipe Cactus	--	--	--	--	--
ainbow Bridge	6,939	31,540	5,252	23,430	Gain-Mo. 32% Gain-Yr. 34%
aguaro	0	2,930	576	4,827	Loss-100% - Mo. Loss-Yr. 39%
unset Crater	2,479	13,533	2,402	10,944	Gain-Mo. 3% Gain-Yr. 24%
onto	4,574	26,651	5,488	21,718	Loss-Mo. 17% Gain-Yr. 23%
umacacori	943	6,361	1,224	6,723	Loss-Mo. 23% Loss-Yr. 5%
uzigoot	368	4,649	1,026	6,223	Loss-Mo. 64% Loss-Yr. 25%
alnut Canyon	10,393	56,701	9,670	54,481	Gain-Mo. 7% Gain-Yr. 4%
hite Sands	249	2,023	408	2,186	Loss-Mo. 39% Loss-Yr. 7%
upatki	52,582	326,009	55,992	300,106	Loss-Mo. 6% Gain-Yr. 8%
OTALS					

(See reverse for notations, comments, etc.)

n No. 10-769
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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~Arches National Monument~~
Name of Area

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		~~1~~	~~1~~	~~2~~
orary				

~~March~~ Month

~~1952~~ Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House			
er Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
~~Headquarters~~	~~19~~	~~53~~	~~15 min.~~
~~Wayside Exhibit~~	~~1~~	~~5~~	
(Give Name or Type) Total	~~20~~	~~58~~	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
~~Wayside Exhibit~~	~~46~~	~~138~~	~~10 min.~~
~~Cove Nature Trail~~	~~46~~	~~138~~	~~20 min.~~
(Give Name or Type) Total	~~92~~	~~396~~ 276	XXXXXXXX

~~272~~ Number Visitors to Area this Month

~~361~~ 334 Total Interpretive Contacts.

tpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
~~en inquiries for information answered~~			

MARKS:

UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME ~~Bates E. Wilson~~
TITLE ~~Superintendent~~

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EXPLANATION OF TERMS USED

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"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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GOVERNMENT PUBLICATIONS: (FOR HISTORICAL AREAS) INDICATE BY NAME OR NUMBER THE COPIES SOLD AND ON HAND.

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REVISED MAY 1949.

n No. 10-769
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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

AZTEC RUINS NATIONAL MONUMENT
Name of Area

MARCH
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		2		
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns on Hist. House	90	464	3/4 hr
er Trips Museum	197	782	1/4 hr
Total			XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

782
Number Visitors to Area this Month

~~1186~~ 1246
Total Interpretive Contacts.

tpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
ngton Schools Mar 4-5, 600 students			
lsbad film.			
filed Grade School Mar 12, 62 "			
end and Organ Pipe films.			

MARKS:

tn Lions Club Mar 17, 34 members, Big Bend and Organ Pipe films.

NTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME James R. Townsend
TITLE Irv Townsend, Supt.

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REVISED MAY 1949.

n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Bandelier National Monument
Name of Area

March
Month

1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		1	3	4
porary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	62	479	76.5 min.
er Trips			
Total	62	479	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)		90	20.0 in.
ntation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total		90	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
quarters Museum		1052	10.0 min.
(Give Name or Type) Total		1052	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
onial Cave	12	96	
ils to Tsankawi		135	
(Give Name or Type) Total	12	231	XXXXXXXX

1315
Number Visitors to Area this Month

1852
Total Interpretive Contacts.

tpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

MRKS: A new automatic-rotary slide projector has been installed. This will be incorporated with a tape recorder to be used as an interpretive device in the Museum lobby.

NTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Fred M. Burnewies
TITLE Superintendent

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TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

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REVISED MAY 1949.

n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CANYON DE CHELLY NATIONAL MONUMENT
Name of Area

MARCH
Month
1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	ONE	ONE		TWO
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	2	4	2 hours
er Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)	23	68	31 mins
r (Not connected with conducted trip)	##	##	
Total	23	68	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

72
Number Visitors to Area this Month

72
Total Interpretive Contacts.

oretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
ters of inquiry requesting information			
the monument were answered.			

MA S: Travel dropped considerably under that for the same period last year.
72 compared with 210. Poor weather conditions accounted for this decrease.

NS UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Pl se read them carefully.

NAME Elwyn Boyd
TITLE ~~Superintendent~~

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m No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Casa Grande National Monument
Name of Area

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nanent	1	1	1	3
porary				

March
Month

1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	195	2897	56.9 min.
er Trips			
Total	195	2897	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
~~eum~~	~~195~~	~~2897~~	~~22 min.~~
~~eum (visitors stopping for brief visit only)~~		~~1576~~	
(Give Name or Type) Total		~~2320~~	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.	~~7322~~	
(Give Name or Type) Total			XXXXXXXX

5,149
Number Visitors to Area this Month

7,370
Total Interpretive Contacts.

tpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

EMARKS: 2,252 visitors made only a brief stop. It is estimated that 70% looked through the museum, and this number is shown under " Attended Interpretive Stations."

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME ~~A. T. Bickwell~~
TITLE ~~Superintendent~~

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n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CHACO CANYON NATIONAL MONUMENT
Name of Area

MARCH
Month

1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		One	One	Two
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	12	50	45.0
er Trips			
Total	12	50	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)	22	74	15.6
r (Not connected with conducted trip)			
Total	22	74	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

88
Number Visitors to Area this Month

124
Total Interpretive Contacts.

tpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

MARKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Homer F. Hastings
TITLE Homer F. Hastings
Superintendent

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n No. 10-769
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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Chiricahua National Monument
Name of Area

March
Month

19[illegible]
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		1	1	2
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans	2	33	1 hour
rs or Hikes	1	1	2 "
is or Hist. House			
er Trips			
Total	3	34	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters Museum	1	866	1/4 hour
(Give Name or Type) Total	1	866	XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Desert Point Orientation Station	1	Est. 504	1/4 hour
Nature trail	1	8	3/4 "
(Give Name or Type) Total	1	" 512	XXXXXXXX

1017
Number Visitors to Area this Month

1412
Total Interpretive Contacts.

ter retive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

MARKS: 7 inquiries received and answered this month.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Clair V. Cooley
TITLE [illegible]ntendent

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TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

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INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

El Morro National Monument
Name of Area

March
Month

1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
manent		1 (supt.)		1
porary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
to Caravans			
ks or Hikes	29	80	51 mins.
ns or Hist. House			
er Trips			
Total	29	80	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)	9	23	16 mins.
er (Not connected with conducted trip)			
Total	9	23	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	0	0	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins on mesa top	1	5	50 mins.
(Give Name or Type) Total	1	5	XXXXXXXX

103
Number Visitors to Area this Month

108
Total Interpretive Contacts.

tpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

EMARKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Irving McNeil, Jr.
TITLE Superintendent

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No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

GREAT SAND DUNES NATIONAL MONUMENT
Name of Area

MARCH
Month

1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	0	1	0	1
orary	0	0	0	0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
act Station	1	190	10 min.
(Give Name or Type) Total	1	190	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Creek Parking Area Easel Display	1	21	5 min. est.
(Give Name or Type) Total	1	21	XXXXXXXX

197
Number Visitors to Area this Month

211
Total Interpretive Contacts.

retive Activities Outside of the Area: Govt. Publications	Sold	On Hand

MARKS: Easel Display installed at Mosca Creek Parking Area on March 23.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Glen T. Bean
TITLE Superintendent

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Montezuma Castle National Monument
Name of Area

March
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	2	1	0	3
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
is or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
stle Museum	1	1000	10 Min.
stle Model (attended 25 per cent of time)	1	400	10 Min.
ll Museum	1	178	10 Min.
(Give Name or Type) Total		1578	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
amore Trail	1	800	30 Min.
l Loop Trail	1	379	30 Min.
(Give Name or Type) Total		1179	XXXXXXXX

1400
Number Visitors to Area this Month

2757
Total Interpretive Contacts.

tetretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

MARKS: Castle Museum opened and attended eight hours each day of week.
Well Museum closed since March 17 because Archeologist on vacation.
Special talk on southwest archeology given 50 Cal. Tech. students on March 19.

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NAME John O. Cook
TITLE Superintendent

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REVISED MAY 1949.

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and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

NAVAJO NATIONAL MONUMENT
Name of Area

ER OF PERSONS ENGAGED:

MARCH
Month

1952
Year

	Interpretive	Administrative	Other	Total
anent		one		one
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
) Caravans			
s or Hikes			
s or Hist. House NONE			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
NONE			
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
NONE			
(Give Name or Type) Total			XXXXXXXX

2
Number Visitors to Area this Month

0
Total Interpretive Contacts.

te retive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

MARKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME John A. Cushchen
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

1 No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Organ Pipe Cactus National Monument
Name of Area

ER OF PERSONS ENGAGED:

March
Month
1952
Year

	Interpretive	Administrative	Other	Total
anent		1	1	2
orary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips accompany patrol	2	16	12 hrs
Total	2	16	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)	3	91	1½ hrs.
Total	3	91	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
eadquarters	1	717	15 min.
tudy skin Collection	1	63	30 min.
(Give Name or Type) Total	2	780	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
izona Desert Trail	1	278	45 min.
(Give Name or Type) Total	1	278	XXXXXXXX

15,836
Number Visitors to Area this Month

1165
Total Interpretive Contacts.

te retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

MARKS:

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NAME
TITLE Superintendent

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No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Saguaro National Monument
Name of Area

March
Month

1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		2		
orary		1		

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)	1	Boy Scouts	1 hour
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO. of days		
onument Headquarters	31	4,198 persons in 1,485 parties	10 min. avg. per party
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Cactus Forest Drive (Natural history exibits)		4,198 persons in 1,485 parties	
(Give Name or Type) Total			XXXXXXXX

6,939
Number Visitors to Area this Month

8,396 (Including Catus Trail)
Total Interpretive Contacts.

tetretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

MARKS: New record for March with 6,939 visitors.

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TITLE Superintendent

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REVISED MAY 1949.

n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Sunset Crater National Monument
Name of Area

March
Month
1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent				0
orary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House			
er Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
l Side Signs	0	0	
Flow Nature Trail	0	0	
(Give Name or Type) Total	0	0	XXXXXXXX

0
Number Visitors to Area this Month

0
Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

MAR S: Area closed by snow since Dec. 5, 1952.

NS JCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Frederick R. Brusche
TITLE Superintendent

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No. 10-769
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TONTO NATIONAL MONUMENT
Name of Area

March
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	1	1		2
orary	1			1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or ~~Hist. House~~	365	1106	60 Min. Ave.
r Trips			
Total	365	1106	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
eum-Office Open every day		2469	15 min ave.
(Give Name or Type) Total		2469	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
f-guided nature trail to Ruins - while the			
ger is in the ruin	~~XXXX~~ 888	1106	60 min ave.
(Give Name or Type) Total		1106	XXXXXXXX

2479
Number Visitors to Area this Month

4681
Total Interpretive Contacts.

tepretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

MARKS:

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME
TITLE Archeologist

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EXPLANATION OF TERMS USED

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tumacacori National Monument
Name of Area

March
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		1	1	2
orary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	235	1427	31.6 minutes
r Trips			
Total	235	1427	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)	1	30	90 minutes
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total	1	30	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Combined Information and Interpretation Service			
at registry desk, museum, or garden	1	4367	4 mins. (ave)
(Give Name or Type) Total	1	4367	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
l guiding museum and patio garden (with Nature			
l leaflet for garden). However, Interpretive			
ice frequently given in garden and in view			
	2	4358	18 mins. (ave)
			(est)
(Give Name or Type) Total	2	4358	XXXXXXXX

4,574 *
Number Visitors to Area this Month

10,182
Total Interpretive Contacts.

retive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
tures on "Snakes", slide illustrated,	none		
o two sections of Biology class of			
High School, by Sup't. Talked to 63			

rson, for about 100 minutes.

MARKS: * There were 207 counted Runarounds. Trip attendance and trip time suffered the month because of much bad weather.

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NAME Earl Jackson
TITLE Superintendent

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REVISED MAY 1949.

n No. 10-769
orts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

TUZIGOOT NATIONAL MONUMENT
Name of Area

MARCH
Month
1952
Year

BER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	0	1	0	1
orary	1	0	0	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House GUIDED BY PAMPHLET	322	917	
er Trips	1	1	
Total	323	918	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)	308	874	
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total	308	874	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	308	874	
(Give Name or Type) Total	308	874	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
SIGNS BY DAY, LATE AND MOONTIME VISITORS.	39	101	
TUZIGOOT TRAIL GUIDE PAMPHLET IS AVAILABLE TO			
VISITORS IN A DISPENSER ON THE MUSEUM PORCH.			
(Give Name or Type) Total	39	101	XXXXXXXX

943
Number Visitors to Area this Month

2767
Total Interpretive Contacts.

tetretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
NONE	NONE	NONE	NONE

MARKS: Tuzigoot Ruin itself is not considered an interpretive device. Therefore the applicable panel RUINS above is used to reflect travel through the ruin.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME J. W. Brewer
TITLE J. W. Brewer, Jr., Superintendent

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No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~Walnut Canyon National Monument~~
Name of Area

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent		One	One	
rary				

March
Month

1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)	116	318	5 min
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip) 0-lock	132	368	15 Min.
Total	248	686	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Island Trail (Self Guiding)	100	290	60
(Give Name or Type) Total	100	290	XXXXXXXX

368
Number Visitors to Area this Month

276
Total Interpretive Contacts.

pretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
NONE			

MARKS: Island trail was kept open after each Snowfall

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NAME Meredith M. Guillet
TITLE Superintendent

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

WHITE SANDS NATIONAL MONUMENT

Name of Area

March
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent	2	1	2	5
rary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans		N	
s or Hikes		O	
s or Hist. House		N	
r Trips		E	
Total			XXXXXXXX

TALKS	NO.		
fire		N	
l or Lodge		O	
m (Not connected with conducted trip)		N	
tation (Not connected with conducted trip)		E	
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	29	5,000	
(Give Name or Type) Total	29	5,000	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
		N	
		O	
		N	
		E	
(Give Name or Type) Total			XXXXXXXX

10,393
Number Visitors to Area this Month

5,000
Total Interpretive Contacts.

pretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
NONE	NONE		

AKS:

SRICTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Plase read them carefully.

NAME Dan E. Davis
TITLE Park Ranger.

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CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

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INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Wupatki National Monument
Name of Area

March
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		1	1	2
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	45	119	20 Min.
r Trips			
Total	45	119	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
1 Ruins Trail	56	130	35 Min.
hu-Citadel	83	206	25 Min.
(Give Name or Type) Total	139	336	XXXXXXXX

249
Number Visitors to Area this Month

455
Total Interpretive Contacts.

retive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

AR: After giving a short talk to visitors at ruin overlook they take the self guide
klet and make the trip around the ruin by themselves. This averages about 35 minutes.

STRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Frederick T. Larrick
TITLE Superintendent

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DO NOT WRITE IN THIS COLUMN

PROPOSAL FORM
PROJECT CONSTRUCTION PROGRAM

MISCELLANEOUS

INDEX NO.

PROPOSED

1. NAME OF PROJECT

2. LOCATION

Master Plan Sheet No. _____

Edition of 19____

3. FUNCTION

4. PARK OR MONUMENT AND STATE

Park _____

State _____

PROGRAMMED

5. PROPOSED WORK

6. SOURCE OF ESTIMATE Note basis of calculation and if approximate or computed

Prepared by _____ Date _____

7. ESTIMATED COST

MATERIALS AND EQUIP.	LABOR
$	$
$	$
$	$
$	$
$	$

Total for construction $_____

Plans and supervision $_____

GRAND TOTAL $_____

ALLOCATION

8. TYPE OF CONSTRUCTION, MATERIALS, ETC.

9. DIMENSIONAL DATA

CURRENT

10. PREVIOUS WORK ON PROJECT Itemize with costs and dates

11. PREV. EXPEND. Total

$_____

COMPLETE

12. DRAWING REFERENCE Give titles and dates and how near completion

13. JUSTIFICATION

14. REPORT REFERENCE

15. THIS SHEET PREPARED BY — Date

Title _____

16. MISCELLANEOUS DATA

17. RECOMMENDED — Date

Superintendent.

Regional Director.

Chief of Planning.

Chief of Engineering.

18. REMARKS

UNITED STATES DEPARTMENT OF

April 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
National Park Service
Region Three
Santa Fe, New Mexico

SWNM Monthly Narrative
Reports - April 1952

Routing List--Southwestern National Monuments

	Name of Official	Date Received	Date Forwarded
Bandelier	[illegible]	5/13/52	5/15/52
El Morro	[illegible]	[illegible]	[illegible]
Canyon de Chelly	E. H. Bright	5-21-52	5-23-52
Chaco Canyon	[illegible]	5-27-52	[illegible]
Aztec Ruins	[illegible]	6/2/52	6/2/52
Arches	B. E. Wilson	6/4/52	6/4/62
Great Sand Dunes	Glen Bean	6/7/52	6/9/52
Capulin Mountain	[illegible]	6/17	6/20/52
Gran Quivira	[illegible]	6/23/52	6/24/52
White Sands	[illegible]	6/24/52	6/25/52
Region Three Office--Mr. King			

Incomplete - Arches report missing

(List No. 1.)

AZTEC RUINS NATIONAL MONUMENT
AZTEC, NEW MEXICO

24 April 1952

Memorandum

To: General Superintendent

From: Superintendent Aztec Ruins

Subject: Report lml, Superintendent's Monthly Narrative

Weather: Quite fine open weather with intermittent rain showers to care for the Spring flowers and grass.

MAINTENANCE: The great expanse of roof covering on the great kiva has demanded some attention in its repair, as have some of the other ruins' roofs after March's stormy weather. Ruins drains and gutters have also received considerable working over.

INSPECTIONS: Ken Saunders and Carl Alleman were in April 8th. Messrs. Ramsdell and Neilson from the Washington Office with Mr. Barton and Castellum visited April 5th. On the 16th Tom Moran visited regarding the proposed rearrangement of the ruins sidewalks.

PUBLICITY: On Sunday April 20, Aztec Ruins received favorable comment over radion Station KIMP, thru a radio interview of a visitor from New Jersey.

INTERPRETIVE SERVICE: There were 1184 visitors in 259 parties who visited the museum and of these 732 were conducted thru the ruins in 130 parties.

INCREASE IN TRAVEL: A 9% increase in travel is indicated for April this year, above the same month last year, with 1184 visitors in 365 cars from 34 states, D.C., Canada, England and Germany.

RESEARCH AND OBSERVATION: Rather an unusual observation was made of the Myrtle Warbler(Dendroica coronata)who has not visited the Monument for several years. This year they were with a group of Audubon's Warblers(Dendroica auduboni). The Great Horned Owl(Bubo virginians) was observed hunting on the Monument about noon one day.

Ranger Service: Ranger Maxey enjoyed the excellent in-service training session at Region Three Headquarters.

Irving T. Townsend
Superintendent

AZTEC

April 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Lassalier

Subject: Narrative Report for April, 1952

Weather

The first part of the month was warm with a maximum temperature of 70 degrees on the 7th. This was followed by cool weather during which the temperature dropped to 31 degrees on the 10th, and a light snow occurred on the 11th.

Rains totaling .87 of an inch were received during the later part of the month that gave the vegetation a good start and several of our wild flowers were beginning to bloom.

Special Activities

We were pleased to have the trainees for the Regular Three Terrained Instructor Course visit Lassalier on April 6 following their visit to Los Alamos. Mr. Cornell discussed the Master Plan and the Superintendent outlined some of the administrative problems that are peculiar to this area, particularly those that have been introduced by the atomic energy commission project at Los Alamos. The group was then conducted on a tour of the ruins and very often the development of pueblo culture.

Inspections

Mr. Carter and Mr. Sims inspected the parking area extension project on the 14th. Engineers were made for the curb alignment and for the gravel base in preparation for the oiling and seal coat.

Mr. Glenn Cornell, Regional Director, Region Two, Chief of the Planning Division, did an inspection of the interpretive program and facilities on April 24. It was Mr. Young's first visit to the southwest and we were pleased that he was able to visit Lassalier.

Maintenance

The new 100 gallon electric water heater was installed in the Lodge kitchen and it certainly is an improvement over the two small, obsolete, gas heaters that have been in use. It has a capacity of 7,500 watts in two heating elements and should furnish plenty of hot water for the kitchen use.

A copper burner tender was procured and a number of improvements were made in connections to various gas appliances in the Lodge kitchen.

The intake for the water system was inspected and cleaned. It was found to be in good condition.

The brakes on the Chevrolet sedan were relined and it was put in generally good condition.

New Construction

The expansion of the parking area was nearly completed and it will be ready for oiling within a few days. The work was facilitated by hiring a front end loader from Lowder Ile Bros. Co. for one day and finally getting a loader from the state highway department for nearly a week with which to load gravel for the base course.

Approach Road

The state highway department sent a heavy grader to work on the approach road. The ditches were cleaned out and gravel was worked back to the center of the road. The rains toward the end of the month helped to compact the loose material and the road was in generally good condition.

Interpretive Service

A total of 1777 visitors were conducted on 111 tours of the ruins as compared with 109 tours and 1212 visitors for April 1951.

A trail side information station was erected at Ceremonial Cave. It contains a reconstruction drawing of the Cave and a description of its probable uses.

A talk on early and modern pottery of the Southwest was given to the Los Alamos Archeological Society on April 11 by Ranger Jack Turney. He also showed a short film on pottery making by the Indians.

Travel

Travel took a decided upswing during April with a total of 3,[illegible] visitors as compared with 1,[illegible] for the same period last year. On Sunday April 27 there were 704 visitors which is the largest number for a single day to be recorded in April. A very [illegible] percentage of the visitors were [illegible] and [illegible] and only 1,[illegible] of the total took the ruins tours.

Visitors

Visitors to Bandelier during April included the following:

March 30, Assistant Director Military Police
Finance officer Keith Nelson
Personnel officer Leland Kendall
Training officer Frank Kowski
Interior Department Personnel officer Ray Anders and wife
Chief Ranger, Alcatraz, [illegible] Fenton
Southwestern Monuments Naturalist Dale King
Mrs. John Davis and Ann.

March 31 Mr. and Mrs. Emil Hansen, parents of Mrs. Mumford who is secretary to Horace Albright.
Mr. and Mrs. O. T. Turner, National Park Service collaborator who is collecting specimens of insects.

April 14 Mr. and Mrs. Bert De Fleese, ranger, Yellowstone Nat.
Rusty Griffin, Rocky Mountain Nat.
Wayne Yates, Fire Guard, Rocky Mountain Nat.
Allen Kessler, Bureau of Reclamation, Estes Park, Colo.

April 21 Adolph Leitl, Nuremberg, Germany
Eva Marie Sterczelia, Dusseldorf, Germany
Mohamed Abdollah Sorji, Teheran, Iran
Mashiffa Afshar Naser, Teheran, Iran

April 22 A. F. Ernst de Bonhenrain, Department of State, Washington, D. C.
Max C. Schaupp, Berlin, Germany
Robert Hartley, Droylsden, England
Mr. and Mrs. Theo Colmesschalk St. Vincent, Brussels, Belgium

Ranger Service

S. J. Thomas entered on duty as [illegible] tour leader on April 1[illegible] and will work on [illegible] until May 14 when he will start work as a temporary ranger.

Building Fire Protection

Supervisory Ranger Keefe made a fire inspection of the lodge buildings prior to opening them for the season. All of the fire extinguishers were checked and no fire hazards were discovered other than a small accumulation of pine needles on some of the roofs.

Accidents

Maintenanceman Tony Valencia broke two bones in his right wrist on Friday, April 25. He was scuffling with some other people and fell on a stone floor. He has been bucked off of horses, fallen from ladders, and fallen down a cliff with no ill effects but this time he broke two bones just by falling off of a chair.

Personnel

Clerk James Shirley resigned effective March 29 for personal reasons. He expects to operate his father-in-laws business at Flagstaff Arizona. It was with regret that we saw the Shirleys leave. Jim did a fine job here and his family was a welcome addition to the Chandelier group.

Supervisory Ranger Keefe attended the Region Three Personnel Instruction Course at Santa Fe from March 31 to April 11. He reported that it was a very fine meeting and that he received a lot of valuable information from it.

Fred W. Zimmerman
Fred W. Zimmerman
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Capulin Mountain NATIONAL MONUMENT

Capulin New Mexico,

April 25th 1952, 19

Memorandum

To; The General Superintendent
Southwestern National Monuments,
National Park Service,
Santa Fe New Mexico,

From Homer J. Farr. Acting Superintendent

Subject; Monthly Narrative Report,

Visitors; There were approximately seven hundred fifty visitors to the old Volcano during April. making a total of five thousand seven hundred for the travel year to date and Twenty two thousand two hundred for the fiscal year to date,

Weather; Has been lovely throughout the month, with about two inches of precipitation, The ground now is almost wet down twelve inches this will bring grass and other vegetation nicely,
This is high and we are still having snow instead of rain,

Flora and Fauna, This is in splendid condition and we have I believe a few more deer than most seasons, and they appear to have wintered well, our flora is off to a good start and we surely hope to have our early spring display of wildflowers, anemones are now showing their heads even thru the snow,

Roads and Trails, Some difficulty was had the roads were in pretty bad shape but we are coming along nicely now, the trails will be working this May The five new markers have been erected pointing out five of the principal points of interest and the road sign at the junction of old Highway 64 has been repainted and erected, The Large sign inside the Park will be repainted within the next two weeks we hope,

Special visitors,
None,
This Superintendent made a trip to Santa Fe the first of this month and had a very very enjoyable visit with most all of the good Park Folk in the Office,

Information Pamphlets about two hundred fifty information pamphlets have been handed out and mailed during the month,

Very Respectfully

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

_____ NATIONAL MONUMENT

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA

A pril 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Canyon de Chelly

Subject: Monthly Narrative Report for April, 1952

Visitor Travel: April travel more than doubled that for the same period last year. 681 people in 112 cars. This was due apparently to a late Easter holiday and warmer weather which permitted many large groups to take advantage of the occasion. Included in these travel figure were 67 overnight campers. Guide and contact work amounted to 46 hours and 35 minutes.

Weather: High-low temperatures ranged from 80 to 25. Total precipitation recorded at monument headquarters was .57 of an inch. Moisture, however, was much heavier over the upper regions of the monument where it rained and snowed much of the month.

Roads: In spite of repeated rain storms over the reservation all approach roads, except through Saw Mill, are in good condition. The Saw Mill road leading through the monument is still impassible due to mud and snow conditions. Parts of the monument roads are in good shape, however, because of heavy rains in the upper regions, and continued heavy wood hauling by Navajos, much work remains to be done in that section.

Signs: A new large, attractive informational sign, with wording according to regulations, was made and installed at the monument headquarters area. This was one of the major accomplishments of the month. This replaces the old one that was originally placed in the parking area which obstructed the office and was the source of many bumped fenders.

The warning sign located on the road leading into the canyon was removed, painted, relettered and replaced in a more conspicuous location.

Local Activities: An Easter Sunday egg hunt, co-sponsored by the Chinle Recreation Club and Park Service employees was provided for 250 school children at one of our campground areas. Although, this is not a regular established yearly activity, we are making every effort to encourage this annual event.

[illegible]

[illegible]

[illegible]

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA

Con't. from page 1-

Maintenance: Our emergency 3 KW electric power plant was completly overhauled--new parts installed where necessary and it is now in excellent condition. The fuel oil storage tank and exposed lines were given a protective weather paint.

Exhibits: A wayside exhibit is being installed at the Spider Rock Overlook. It is the type that the SWNM adapted from the Mesa Verde original. Due to the shallow soil in that area a pyramidal cement post was poured to support the easel. A small sign will be attached with the wording--SPIDER ROCK LEGEND.

Soil and Moisture: 3,000 pounds of assorted grass seed was delivered to the Santa Fe freight depot in Gallup, by the seller. This was picked up and brought out to the monument for storage. This will be used in the canyons and upper de Chelly water-shed as soon as conditions permit.

Everett W. Bright
Superintendent

Maintenance: Our temporary 6 KW electric power plant has complicated maintenance just in instances where necessary and is in use in emergency conditions. The first oil storage tank and supposed lines were given a protective coating paint.

Electrical: A temporary switch is being installed at the Cylinder Room overhead. It is the type that the Hotel adapted from the Dome Room original. Due to the shallow well in that area a grounded copper pipe was placed to protect the panel. I shall also will be attaching with the maintenance-it is self-locking.

Lab and Museum: A fireproof or asbestos lined door and the lightproof to the museum appear to failing, by the janitor. This can place up and jeopardize not be the museum for storage. This will be used to my judgment and might be finally recommended as soon as conditions permit.

Sincerely yours,

Donald E. Wilkinson
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

April 25, 1952

Memorandum

To: General Superintendent, SWNM

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for April, 1952

General: With the cotton prices of the last few years still fresh in their minds, the cotton farmers of Pinal County have set about this farming business with thousands of dollars in their eye. More land than at anytime has been cleared, leveled, planted, and replanted. Some strong winds during the first part of the month may force some of the early plantings to be done over, but all in all it seems to be "the year" in cotton farming so far as can be determined from present conditions.

Usually there is a decline in our travel from March to April, but this year with the Easter vacation coming during April, the travel was higher for April than for March. It was particularly noted in as much as the monument was short one man during the Easter vacation week; Archeologist Jameson was attending the Personnel Instruction Course in Santa Fe. It meant that one person was on duty alone on four of the busy week days.

Weather: The first real hot weather of the year came this month with some of the daily maximums climbing up into the high 90's. The wild grasses and most of the wild flowers went to seed during the hot spell and only a few of the annuals are still in bloom. There was one especially noteworthy dust storm which was so thick that five cars piled up on the highway running along our northern boundary; as an afterthought there was one good rain storm, which came on a Sunday as is the usual thing so far this year, and which was of particular help in finding the leaks in some of the roofs.

	1952	1951
High maximum temperature	98°	96°
Low maximum temperature	63°	72°
High minimum temperature	54°	61°
Low minimum temperature	36°	35°
Precipitation	0.72 inch	0.82 inch

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

Visitors: The travel continued to be heavy this month. We had the best April travel in the past ten years. The Easter vacation was the one big sustaining items of the month's travel. We had visitors from all of the states, Alaska, Great Britain, Australia, Canada, South Africa, France, and Mexico. The comparison with last year's travel is as follows:

	1952	1951
Visitors during April	5,282	4,088
Increase	1,194	
Visitors for Travel Year	36,334	28,579
Increase	7,755	
Servicemen in April	28	22

(This month's travel shows an increase of over 25% for the same month last year.)

Interpretive Service: During the month there were 216 tours through the ruins, lasting on an average of 58.0 minutes; a total of 2,885 visitors were in these conducted tours. There were another 2,395 visitors who came to picnic or did not have the time for the guided tour; of these, at least 1,678 did visit the museum. This made a total of 5,282 know visitors to our area for the month of April.

Visitors of Note and Special Groups:

March 26 -- 30 Indian teenage students from Sacaton, Arizona.

March 29 -- Ranger Robert S. Leding, Organ Pipe Cactus National Monument.

March 30 - 15 members of the Casa Grande Outing Club, Casa Grande, Arizona.

April 6 -- 6 Senior Boy Scouts and their leader, Sierra Madre, California.

April 10 -- Ranger and Mrs. Bert de Freese, Yellowstone National Park, Wyoming.

April 14 -- Ranger and Mrs. Robert S. Leding and family, Organ Pipe Cactus National Monument; Archeologist A. H. White, Montezuma Castle National Monument.

Visitors: The trend continued to be heavy this month. We had the best April travel in the past ten years. The heavy vacation map the now big snowfalling lines of the months travel. We had visitors from all of the states, Alaska, Canada Mexico, Australia, Canada, South Africa, France, and Sweden. The comparison with last year's travel is as follows:

	1962	1961
Visitors during month	6,222	4,264
Increase	1,186	
Visitors for Twelve Mos.	74,204	62,272
Increase	7,782	
Attendance in April	22	22

(This month's travel shows an increase of over 50% for the same month last year.)

Interpretive Services: During the month there were 124 hours talks given, having an attendance of 10,0 averaging a total of 2,282 visitors were in these educational talks. There were another 2,022 visitors who came to places or did not have the time for the guided tour, or these, at least 1,200 did visit the museum. This made a total of 4,304 item visitors in our area for the month of April.

History of Site and Special Events:

March 22 -- 30 Indian tepees standing from Sunset, Arizona.

March 28 -- Ranger Lowery s. Lating, Indian Film Custer Battlefield Monument.

March 30 -- 12 members of the Lake Preale Boring Club, Blue Canada, Arizona.

April 2 -- 2 Indian Big Trees and their Ranger, Steve Ingre, California.

April 10 -- Ranger and Mrs. Dave de Crosse, Intermoun national Park Service.

April 12 -- Ranger and Mrs. Robert S. Lating and family, Bryce Site Canyon National Monument; Archaeologist C. Kelso, Montezuma Castle National Monument.

April 15 -- General Superintendent and Mrs. John M. Davis, and Mrs. T. Moran, Santa Fe, New Mexico.

Ranger and Mrs. Jasper Crawford, Bryce Canyon National Park, Utah.

April 23 -- Four members of the Order of St. Francis from San Xavier Mission, Arizona.

Administration and Protection: The University of Arizona's archeological site of Adamsville was given its monthly inspection and the signs at the area were found to be in need of repair so that they were taken down for that purpose and will be replaced as soon as is possible. Otherwise the site was in good condition with no new evidence of pot hunting being apparent.

There were eleven requests for information which were handled promptly.

The water system extension seems to be closer, again, to a reality since the Arizona Utility Company has extended its line to the intersection of Seventh Street and Florence Avenue. All the confusion concerning the status of the easement across the Moore land seems to have been settled with the discovery that his neighbor owns part of one of the acres that the pipeline is to cross; however, the easement has been drawn up and is waiting the signatures of the parties concerned which will be accomplished as soon as the deed for the land has been processed.

The past year has been an unusual year in the amount and the extent of the precipitation. Consistantly, there has been slow soaking rains which have caused extensive erosion to the protective cover of the walls in compound "A". Large areas of the chicken wire have become exposed, and the cover has been removed down to the original wall material. We hope that by the next monthly report to have some pictures showing the wear and tear on the small walls.

Maintenance: Our Maintenanceman was busy repairing the stucco plaster on the buildings. The trails were patched where necessary and are in good shape. The coolers were installed on the Administration Building, an advance forecast of the coming weather. The mistletoe control work continued in the vicinity of the headquarters.

Personnel: Archeologist Jameson was absent from the monument from March 29 to April 14 while attending the Personnel Instruction Course in Santa Fe. His return to our area was via a slight detour of Mesa Verde National Park and Chiricahua National Monument; he delivered a ton and a half dump truck from Mesa Verde to Chiricahua.

April 12 -- Several representatives are sent from Ma Tayu, and Mr. T. Koran, Batak Ma, Sam Sealee.

Burger and Mrs. Burger Overhurst, Bryan Burgess Lutheran Work, Dwek.

April 21 -- Four members of the Union of Ma, remain from the Savior Station, Arizona.

Administration and Promotion: The activity of Arizona's evangelical site of Maverville was given its usually impressive and the site at the same time found to be in need of repair so that they were taken down for that purpose and will be replaced as soon as is possible. Otherwise the site was in good condition with no new evidence of pre building being apparent.

There were always requests for literature which were handled promptly.

The water system extension seems to be almost equal, so a reality since the Arizona Utility Company has extended the line to the intersection of Jerome Street and Clarence Avenue. All the residents concerned the status of the connect across the Street just among to have been notified with the discovery that the original was just at one of the water that the pipeline is to cross Hamner, the connect has been drawn up and is awaiting the signature of the public assessment state will be accomplished as soon as the deed for the land has been processed.

The past year has been the second year in the growth and the extent of the production. Generally, there has been also existing rate which were owned otherwise except in the production sector of the well in stopped 'Ma'. Large areas of the sickness are been owned expand, and the area has been reached down by the original well indented. We hope that by the next monthly report to have some pictures showing the water and deer on the small wells.

Maintenance: Our maintenance was busy repairing the stone plaster on the building. The walls were painted with masonry and are in good shape. The windows were installed in the administration building, an adobe frameset of the wooden mullion. The stainless steel were replaced in the vicinity of the tabernacle.

Personnel: Irrespectively from the short-fly the personnel from Ma Ma Kari is with attending the regular Instruction Course in Spring Ma. The return to our time was a slight labor or Ma Ma Kari and Mrs. Ma and Mrs. Ma Ma Kari and a half long stay from Ma Ma Ma to Ma Ma.

Wildflowers and Cactus Blossoms: Most of our annual blooms have passed. A few of the mallow are lingering in the depression and there are some monkey flowers blooming. The creosote bushes are covered, literally, with their yellow blossoms and bees; this has given the area quite a bit of color. The first of the cocotillo blossoms are coming out. The only cactus blooming so far is the hedgehog cactus which has had blossoms for the past three weeks.

A. T. Bicknell
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chaco Canyon National Monument
Bloomfield, New Mexico

April 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chaco Canyon

Subject: Report of activities at Chaco Canyon National Monument during the month of April, 1952.

Weather Severe dust storms and rain have highlighted this month's weather. On April 8 and again on April 10 dust storms reduced visibility to a few yards. Since April 19 we have received .71 of an inch of moisture. Water ran in the Chaco Arroyo to a point about two miles above the bridge. The maximum temperature was 77° on April 7 and the minimum was 13° on April 8.

Administration A telephone message for one of our workmen, Frank Valine, advised him of the death of a son by drowning in Idaho. Ranger Elmore took Mr. Valino to his home upon receipt of the message.

Information has been obtained in Gallup and Durango for quarters rental rates.

Considerable time has been spent compiling information needed for Master Plan revisions.

Gordon Vivian and Roland Richert left with the Mobile Unit crew for Wupatki on April 16.

A trip was made to Aztec and Farmington to circulate invitations to bid on two gas burning ranges.

Visitors Four bus loads of children from the Crownpoint Indian School elected to have their school picnic at Chaco. They came on four different days. All the children were guided through Bonito and all had a meal including fried bread on the picnic ground. It is only recently that all the Navajo children are willing to forget the "Chindees" long enough to make trips through the ruins.

There were 57 cars and busses which brought ~~260~~ 317 visitors. Thirty-six parties were guided through the ruins and there were 297 visitors in 45 groups in the museum. Eight people camped over night.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Glacier National Monument
Blackfeet, Mont.

March 31, 1937

Memorandum

To: Chief, Superintendent

From: Superintendent, Glacier Monument

Subject: Report of activities at Glacier Monument Museum during the month of March, 1937.

Weather: Weather just across and more have alternated with unusually mild weather. On March 8 and again on March 10 that record-breaking visitation in a few years. Since March 13 we have received .37 of an inch of moisture. Water was in the Lower Lake to a point about two miles above the bridge. The maximum temperature was 77° on March 7 and the minimum was 12° on March 8.

Visitation: A minimum average for one of our winters. Some visitors, mostly men of the Army of Engineers in Glacier Park, Glacier Park Lodge in Kalispell and Glacier Park Lodge in the Park have been regular of the museum.

Information has been obtained on hiking and fishing for guests and local people.

Meteorologists have been given information for their use in preparing for the Glacier Park Lodge in Kalispell on March 24.

Office Fishing and hiking clubs met with the Park Service for dinner in Kalispell on March 24.

A talk was made to Lions Club Kalispell on March 24 on the Glacier Park Lodge program.

Fishing: There has been a lot of activity from the Commercial Fishing Service planted in lower Lake Swan and Flathead Lake. The ice was in fine condition this. All the fishing was quite active during March and all was caught including brook trout in the Lake. It is very probable that all the lower Lake fishing are active in March. The Lower Lake was open to open water through the month.

There will be some fishing this month. Fishing conditions are good in the Lake and there are many visitors in it across in the summer. Some people have been fishing.

New Construction and Rehabilitation Final connections and painting newly installed fixtures completed the work under the rehabilitation contract at the Superintendent's residence. New light fixtures were installed in all rooms and some wall outlets provided. The fireplace in the living room was cleaned out and made usable again.

Water lines for fire hydrants at the new residences have been installed and fire hose and fittings have been purchased. Hose boxes are still to be made.

The water supply line at Residence No. 6 had to be lowered about 18 inches to allow for grading to be done there and a new union was installed in this line.

Roads and Trails Two Navajos were put to work on Roads and Trails on April 2. However these men left with the stabilization crew when it moved to Wupatki. The road on the north side of the canyon was bladed. Small culverts buried by floods above Chetro Kettle were removed and replaced by a 42 inch culvert salvaged from an abandoned road.

All signs near the office were oiled as were the entrance signs on the north and south approach roads.

A hole about the size of a football was discovered at the edge of the south approach to the bridge. Investigation disclosed a cavity half as large as a pick-up which extended part way under the water drop beside the road. All the holes were backfilled and the stones in the water drop re-set in cement.

Some of the oiled gravel on hand was spread on the road at the foot of the steep hill on the north approach road.

Maintenance The motor for the pump at Well No. 1 was given several man-hours of attention without our being able to keep it running. It was finally taken to Farmington where it was restored to running order.

The line to the office phone was hooked up again after having been out of order for several weeks.

Two oil dispenser tanks were cleaned out and repaired.

The roof over the museum-office was given an application of asbestos roof coating.

Equipment A Ford pick-up truck transferred from Region was received on March 3.

Two S & A fire extinguishers were received from Region for use in the new quarters.

[illegible]

[illegible]

[illegible]

Soil and Moisture Control Planting rooted willows along the arroyo was finished from the east boundary to the west boundary with 15,000 plants set out. This was followed with the planting of willow cuttings and 15,900 of these were planted between where the telephone line crosses the arroyo and a point south of Wijiji Ruin.

A trip was made to Gallup to receive a shipment of 500 pounds of Western Wheatgrass seed.

Protection and Patrol Three stray mules and three burros were driven off the monument but this month has seen comparatively little difficulty with trespass livestock.

Work has been started on some "No Admittance Without Ranger" signs to be used in the ruins.

On April 2 a herd of Edward Sargent's sheep was moved across the monument from the south gate to the east gate as provided by special use permit.

Seismograph crews have worked along the north approach road and drilled one test hole just outside the monument fence.

The following ruins were inspected during the month: Penasco Blanco, Old and New Pueblo Alto and the ruin north of these, Casa Rinconada and the BC sites nearby, Casa Chiquita, and Kin Yaah. At Kin Yaah there were some signs of what appeared to be fairly recent pot hunting.

On April 15 cattle belonging to Mark Elkins were driven across Driveway No. 3 as provided by special use permit.

Interpretation The museum case showing a cross section of a trash mound was opened and cleaned.

Nature Notes Blue birds, so numerous the last half of March, were all gone by April 1.

N. P. S Visitors and Inspections

April 6	Keith Neilson and Lee Ramsdell from the Director's Office and Merritt Barton and Luis Gastellum from the Regional Office.
April 7	Carl Alleman to lay out grading and drainage plans at the new headquarters area. Kenneth Saunders to check rehabilitation work and work at new quarters.
April 16	Thomas Moran to check roads and trails maintenance work done and needed.

Newsworthy Visitors On April 12 Platt Cline, Editor of the Arizona Daily Sun in Flagstaff and Meredith Guillet, now superintendent at Walnut Canyon brought a group of four Hopi Indians. The party had visited Mesa Verde and Aztec and were on their way back home. The Hopis believe that their ancestors built all the dwellings in the places visited and they found evidence to support this belief. They were able to identify some of the petroglyphs on the canyon walls and reported that some of the artifacts in the Mobile Unit collection were identical with equipment used in one of the Hopi's ceremonies today.

Unusual On April 13 two officers in a police car were here looking for officers in a missing car and on April 14 another pair of officers came looking for the ones here the day before. The officers originally sought were the ones finally found dead in their burned car east of Grants.

Homer F. Hastings
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

April 25, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Chiricahua

Subject: Superintendent's Monthly Narrative Report for April

Weather: Weather this month has been generally favorable, although we have had more than the average amount of rainfall in our April showers. These showers, with the record rainfall in March, have made the pasture land to the west of the monument green for the first spring in the eight that I have been here. One usually waits until after the August rains to see green grass.

Inspections: Engineer George Smith made two trips to this ar ea in connection with the surfacing of the Bonita Canyon road, and is here at present getting the hauling of the gravel started.

General Superintendent Davis spent most of the day, April 18, on a general inspection of the monument.

Compliments: No complaints this month,but one complimentary letter from a couple who got confused and let night overtake them at the Heart of Rocks. This couple, Dr. Stevenson, president of San Gabriel College, Santa Ana, California, and Mrs. Stevenson, also a Doctor, paid the monument a three day visit. On the first day they started out on the trails for a walk of a mile or two, but wound up at the Heart of Rocks where night overtook them and they spent the night. They arrived at Headquarters very tired and hungry about noon the following day, having eaten nothing since 9 o'clock the previous day. We gave them a quart of milk, some food, and took them back to their car at Massai Point. The complimentary letter and their attitude was appreciated as we felt many people somehow would have blamed the Park Service for the situation.

This is the first time on record that anyone has stayed over night on the trails.

Maintenance: Contract has been let for crushing gravel for the Bonita Canyon road. Contractor Gilbert has been working about three weeks and has the base course crushed, and is working on the fine material. We hope to have the trucking of the gravel started next week.

Approaches to Monument: All approach roads have been in fair condition, except the one over the mountains from Rodeo. This road was closed the first part of the month and is in very poor condition at the present, because of rain and snow in the higher mountains.

Interpretive Service: 1,752 visitors in 462 parties were contacted in the museum. Due to the Superintendent being alone most of the month, no conducted trips were made, although some opportunities were passed up with school groups and boy scouts.

The Massai Point Natural History Trail was put into limited use two days ago when mimeographed guide sheets were received. So far 14 visitors have made use of this self-guiding tour.

Increase in Travel: 1,978 visitors were counted at Chiricahua this period. We think the other 22 which would have made it 2,000, got by without being counted. Anyway, this compares with 1,403 for April of last yearand shows andincrease of 41%. Travel year to date is 9,351 as compared with 8,068 for this time last year, or an increase of 16%.

Campground and other visitor use still continues to show a big increqse over last year.

Ranger Service: Ranger Henson worked here three days and the spent two weeks at the Personnel Instruction Course in Santa Fe. We are glad to have another man on the job after being shorthanded for four months.

Visitors: A number of visitors worthy of mention came to this area during the month. Among them were the following:

Dr. Stevenson, president of San Gabriel College, Santa Ana, California, and Mrs. Stevenson, also a Doctor. They were taking kodachrome pictures and collecting material for lectures. They spent three days on the monument and were mentioned above under compliments.

Howard Taylor, owner of the Silver Spur Guest Ranch, and three friends spent several days vacation from New York.

A Bowie school group of ten and A Bisbee school group of forty each paid the monument a one day visit. Also, a boy scout group of 12 from Bisbee spent three days on the campground.

Doctor and Mrs. Turner, bug collectors, spent two days on the campground and checked our butterfly and moth collection. Dr. Turner informed us that we have a very rare moth in our collection, Megathymus ursis.

Dr. Enlows, geology professor at the University of Tulsa, his assitant,Professor Walham, and a student, Mike Waller, spent several days at the monument making geological studies of the area. This work has been carried on for about ten years by Doctor Enlows or since he was a temporary ranger here in 1941 and '42. The student , Mike Waller is making a study of the lake bed deposits for his Masters degree thesis. It is his third trip here. Both studies threaten to contradict our past conceptions. A preliminary report was left by Dr. Enlows.

Improvements in Equipment: All approved roads have been in fair condition, except the one over the mountains from Jaden. This road was closed the first part of the month but is in very good condition at the present, because of rain and snow in the higher mountains.

Transportation Service: 1,721 visitors in all parties were entertained in the reserve. Due to the Quartermaster being place open of the week, no conducted trips were made, although some opportunities were passed up with school groups and boy scouts.

The Sunset Point Natural Library Trail was put into finished use two days ago when mimeographed guide sheets were received. In far it visitors have made use of this self-guiding tour.

Increase in Travel: 1,000 visitors were counted in comparison this period. In this one night it would have made it 2,500, yet by without being counted. Actually, this compares with 3,867 for April of last year, showing an increase of 33%. Travel year to date is 8,213 as compared with 6,000 for this time last year, or an increase of 37%.

Employees and other visitors has still continued to show a big increase over last year.

Guide Service: Junior Ranger Service worked more than days and his group has made an Personal Interpretive Tours in Cache Pa. He are glad to have another man on this job after being overshadowed for four months.

Visitors: A number of visitors worthy of mention came to this area during the month. Among them were the following:

Dr. Swanson, president of the Central College, Santa Ana, California, and Mrs. Swanson, also a Teacher. They were having some photo pictures and collecting material for lectures. They spent three days in the museum and were continued above motor campfireside.

Beauty Taylor, owner of the Silver Spur Guest House, and three friends spent several days touring from the Park.

A Boy's School group of 5m and 3 Girls school group of Center each with two campers a day for visits. Also, a boy scout group of 12 from Orange spent three days on the campground.

Of course, our Park, Tuesday, the activities, would be done on the Superintendent and crushed our authority and each activities. Dr. Tower Superior is that we have a very fine park, it is not individual Superintendent Park.

Dr. Tower, junior professor at the University of Texas, the Austin Experiment Station, and a Mexican, Elie Valley, spent three days at the museum making geological studies of the area. This work has been carried on the about ten years by Dr. Tower. Elie is a Mexican is and a Geology Ranger here in 1921 and '22. The museum, this month, is making a study of the Lake Bed Deposits for the Tarlton Drive Canal. It is in its third year. Both studies already made in connection with the canal. A preliminary report was left by Dr. Tower.

Among National Park Service visitors were:
Bennett T. Gale - Carlsbad Cavern National Park; Steve Leding - Organ Pipe Cactus National Monument; Art White - Montezuma Castle National Monument; Sid Jameson - Casa Grande National Monument and R. M. Viklund - Tonto National Monument. All but Mr. Viklund were more or less on official business and made their visits very brief.

Mrs. John Davis and Mrs. Tom Moran accompanied General Superintendent Davis on his last visit to Chiricahua.

Clair V. Cooke
Clair V. Cooke
Superintendent

El Morro National Monument
El Morro, New Mexico
April 26, 1951

Memorandum

To: General Superintendent

From: Superintendent, El Morro

Subject: Monthly Narrative Report

There were 320 visitors this month to El Morro. This is just a wee bit better than a year ago. 273 of these visitors took a trip around the Rock in 56 parties, 87 in 14 parties went over the top of the Rock, and 47 of these people listened to an orientation talk in 11 parties.

The warmest this month was 70 degrees and the coolest was 10 degrees Fahrenheit. There was .92 of an inch of moisture. Again, during the past thirty days, the moisture has often occurred on week-ends which has cut down visitor travel.

The approach roads have been either wet and sticky or dry and rough most of the month. The Monument roads have been in good shape as the County Grader has been over them.

The Ranger cabin suddenly began to leak as though there was no roof. With all the moisture we have had this spring, the water was just pouring in. We had to wait for a warm day to put the new roof on. The warm day came, and the man started to work, but not for long. It was found that an improper type of flue had been installed, probably during war years when it was impossible to secure the right materials, and the wood around the flues was all charred. It is a wonder that the cabin hadn't gone up in smoke long ago. A quick trip was made to town, while the weather held, to secure two approved by the underwriters. Of course, none were in stock, but we prevailed upon the man to make up two that night and have them ready first thing in the morning. Cal Clawson was on hand at 8:00 the next morning to pick them up. The roof was put on that day -- and not a day too soon.

We borrowed a pair of climbers from the Forest Service and put lightening arrestors on all our poles.

The furnace was not drawing properly, so we cleaned it out. While we were at it and as long as we were already sooty, we took down the pipe and cleaned that. There was only one thing left to clean, the chimney, so that was cleaned too. Needless to say, the furnace functions properly now. We got out a large amount of soot in spite of the fact that we had been using a commercial product which presumably kept the pipes and chimney soot free.

One of the light plants broke down just after the technician left. The next trip out was taken by a substitute as he was taking annual leave. On the next trip out, he was so swamped with work that we hesitated to mention our troubles to him. Therefore, the other day, we had a regular light plant mechanic repair it.

The warm weather gave us an opportunity to get on the roof and begin cutting the steps which had warped out. On this job, Cal and Alden Lambson put in some good, hard, fast labor. The out as much (finished the job) as the fellows who put it in the first time did in a whole summer!

Although regularly chlorinated, our water has been declared unsafe. Therefore, a visit was made to the State Health Officer in Gallup where the matter was discussed and arrangements worked out to clean up the matter.

The REA engineers were out, at the same time Carl Allsman, Millard Bradley and T. Miller were, in order to determine where the poles are to be set. We may get electricity after all.

The pickup refused to function again this month. After working on it for an hour or so, we called for help from the Davis Brothers Repair Shop in Ramah. One of the brothers came out and repaired the truck. For the 84 mile round trip he charged 10¢ per mile. I'll bet that that is as cheap as any other isolated area can get a service call!

About 2:00 a.m. on April 17, we were awakened with our younger boy, Randy, severely choking. After sitting up with him about an hour, we decided to rush him to the hospital in Gallup. He was in bad shape, but after a couple of days in the hospital with shots of penicillin and others every few minutes, he is back home again with few ill effects except a sore posterior where they stuck the needles in.

Cal and I went to Fire School at McCaffey and took with us Marion Lambson and Dale Bond, lookouts for the summer. Met many old friends and learned a good deal about fire fighting. On the trip, the tire rack broke and we lost tire, tube and wheel. We went to the motor company which had

sold us the rack and poured out our tale of woe, so the garage gave us a new (to us) tire, tube and wheel. Also, at the fire school, we managed to hornswoggle some one out of five hatchets for our NPS fire tool box here at El Morro. Up until now, we had no hatchets at all.

National Park Service visitors included:- Willard Bradley, Earl Alleman, J. Miller, Les Arnberger and Matt Dodge.

Respectfully,

Irving McNeil, Jr.
Superintendent

April 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Great Sand Dunes

Subject: Superintendent's Narrative Report for April, 1952

Weather Conditions

Spring arrived at the Great Sand Dunes this month and travel picked up accordingly with a 23% increase over April of last year. This increase occurred in spite of two very stormy Sundays. Out-of-state travel has increased greatly also.

Moisture conditions improved with 1.46 inches of precipitation being recorded from a storm on April 20 and 21. The maximum temperature recorded was 66 on April 7 and the minimum was 19 on April 9.

Special Activities

I attended the two day conference of irrigation specialists and engineers held at Adams State College in celebration of the centennial of the establishment of the first irrigation ditch in Colorado still in use.

General Publicity

A two page article on the Great Sand Dunes by Richard Pearl appeared in the spring issue of the Colorado Wonderland magazine.

Maintenance and Rehabilitation

Preparations for the travel season took a great deal of time. Water was turned into the picnic area water system and the checking station comfort stations. Mosca Spring again required quite a bit of tinkering in order to get the proper flow of water. The comfort stations at the checking station were opened up for the public. Several loads of gravel were placed around two of the comfort stations at the Lower Mosca Creek Picnic Area to prevent further blowing of the sand from the bases of the buildings.

Picnic area cleanup almost assumed summer proportions as picnickers took advantage of the spring weather.

April 25, 1977

Memorandum

To: General Superintendent

From: Superintendent, Fort Bell Depot

Subject: Superintendent's Narrative Report for April, 1977

Facility Utilization

During visitation at the first Bond Depot this month, and travel related to assumption with a GSP inspector many miles north of Lake Jean. This inspector accepted in order of the very strong findings. Unfortunately, travel has increased greatly also.

Visitors numbering improved with 1,4[illegible] inches of precipitation making recorded time a trace on April 23 and 24. The previous temperature reported was 26 on April 7 and the minimum was 11 on April 9.

General Inspection

I addition, the has low numbers of irrigation equipment and equipment Bell as Adams Farm College in relationship of the conditions of the establishment of the first inspection after 10 to 20 years still is.

General Facility

A two page article in the Fort Bell Times by Richard Tomp regarding in the April issue of the Defense Production magazine.

Maintenance and Rehabilitation

Preparations for the travel season look a great deal of time. Water was turned into the pipelines and water system and the cleaning staff in another equipment. Those living again received with a 24 of winterizing in order to get the proper flow of water. The workers objects as the remaining stations were ready to for the visitors. Several hundred of gravel were placed around the of the service stations as the lower Lower Creek Station down to prevent further flooding of the main area the house of the facilities.

Plants were showing signs second summer preparations as paintings and landscaping of the spring weather.

17 loads of gravel and rock were hauled into the Lower Parking Area on Mosca Creek. These were placed in the southwest corner to expand the usable area to its original size as laid out by Mr. Diehl in 1949.

The entrance road was graded twice during the month and is in fair shape.

All of the old signs on the area including the entrance sign and the 9 new signs constructed last month were painted during the month. The new signs will not be put up until I have an opportunity to bring out some cedar posts. The pole fence around Mosca Spring was also given the linseed oil-burnt umber treatment.

Considerable preparatory work on the rehabilitation of the patio walls was done and this project is in shape for completion early in May.

Approach Road

The approach road was in terrible shape most of the month. The county bladed it this week following the snow, however, and it is in fair shape now.

Interpretive Service

The mimeographed leaflets for the Montville Nature Trail were received this week. I placed the numbered markers this month but still must finish the register stand, directional signs, and do some trail work. The trail is in limited operation, however.

Increase in Travel

April travel increased 23% over last year with 878 visitors to the area. This is the first increase we have had since September but I expect increased travel in May to erase the deficit for the travel year. The poor approach road is still the big factor in keeping travel down.

Visitors

District Game Warden Earl Downer of the State Game and Fish Commission made one visit bringing bird technicians to investigate the possibilities of planting turkeys in this vicinity. The conclusion reached was that this would be marginal country for turkeys and that planting would not be wise.

Boy Scout troops from Hooper and Mosca made trips here in April. Other school groups included the Outing Club from Adams State College, the seniors from Blanca High School, and a geology field trip of 15 students from Wichita University in Kansas.

Protection

Trespass horses again came down from the Upper Medano and I spent a half day removing them.

Two different drivers disregarded our warning sign and I had to extricate them from the sand just north of Sawmill Creek.

General

I cannot help but comment on Mr. Wirth's presentation of National Park Service Problems before the Committee on Interior and Insular Affairs of the House of Representatives. Reading of the discussion without the slides is in itself an inspiration and the full presentation could not fail to impress the committee with the scope and magnitude of our responsibilities and problems.

(SIGNED)
Glen T. Bean
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Gran Quivira National Monument
Gran Quivira, New Mexico

April 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Gran Quivira

Subject: Monthly Narrative Report for April 1952

Weather. This has been a relatively pleasant month. Maximum temperatures have averaged about 75 degrees and the minimum average about 35 degrees. While no unusually heavy rains have fallen in the monument this month the surrounding country has received more moisture this April than that received in the preceding five years. A total of 1 inch of rain was recorded at headquarters proper.

Local. The farmers in the vicinity, those that are left, feel that this year may be the one in which to make a comeback. Moisture now extends to a depth of 11 inches in the soil and preparations are being made to sow pinto beans and sunflowers. Moderate summer moisture will almost insure a good crop this fall.

Inspections. Messrs. John Davis and Arthur Gilmore on March 11.

Mr. Bob Plettenburg on March 15.

Naturalists Natt Dodge and Les Arnberger on March 17.

Naturalist Dale S. King and Historian Roger W. Young, on April 23.

Visitors. District Supervisor Moneghan and Rangers R.O. Jones and Euel R. Nave of the U.S. Forest Service on March 28.

Personnel. The employment of Doyle B. Chaney, Laborer, was terminated as of April 23.

The Superintendent returned to the area on April 10 after several weeks of sick leave.

Approach Roads. Construction of 5 miles of macadam road on Highway 10 just North of Mountainair was begun the first of the month. With the completion of this project, Hig ay 10 will be paved from Manzano to within 15 miles of the monument.

Both Approach roads from Mountainair and Carrizozo were in fair condition most of the month. The Torrance County grader has been working the Mountainair road for the past week eliminating some of the corrugations and ruts.

Maintenance. All monument informational signs were repainted this month and the two roadside directional signs replaced. New tarpaper roofing was applied to the sump and minor roofing repairs made to the pump house.

Two days were spent improving and leveling the monument road, and an additional two days expended on weed control in and around the missions.

Reptilia. The first rattlesnake of the season was observed on Easter Sunday, presumably out for Sunrise service. Number 32 was observed this morning. If this pace continues we shall have 576 sight records to catalog in our fact files before the season ends.

Travel. Travel to the area during March and April was considerably less than that of a year ago. 104 visitors in 39 cars came in during March and 233 persons in 85 cars visited this month. The visitor count for this period is an estimated one, taken from registrations.

Interpretive Services. No guide service was provided the visitor during the Superintendent's absence in March. Presumably the monument visitor used the self guiding trail pamphlet for his interpretation.

A total of 85 persons in 20 parties were provided guide service through the ruins during April for an averate of 44 minutes per party. The exhibit room was visited by 130 persons and 148 visitors used the self guide pamphlet for their tour.

While no overnight campers are recorded, the picnic area over the weekends has received heavy usage.

Ray B. Ringenbach
Superinten ent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Montezuma Castle National Monument
Camp Verde, Arizona

April 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Montezuma Castle

Subject: Monthly Narrative Report, April 1952

Weather: For the most part it has been good. Days have averaged in the low 80's, and nights are beginning to get warmer. Showers falling intermittently throughout the month totalled 1.14 inches of precipitation.

Special Activities: Arthur White spent March 31 to April 11, at Santa Fe attending the Personnel Training Session. He then went to Mesa Verde to help drive trucks to Chiricahua. Because of the bus strike, I made a trip to Phoenix April 15 to return him to the monument.

I spent part of March 30, with Messrs. Dodge and Armberger reviewing the interpretive program for the area.

April 14 was spent in company with Messrs. J. Miller and Alleman going over trail construction and discussing proposed monument improvements.

Travel: After a slow March, travel is again on the increase. Easter Vacation week was, as it always is, especially heavy. Many family and school groups, mostly from California, visited the area during this period. 3,354 people in 1,000 cars were counted ~~and~~ the Castle and 1,320 people in 400 cars visited the Well. This totals 4,674 people to the area and is a nine per cent increase over the number counted for the corresponding month of last year.

Interpretation: Interpretation was given priority over all other duties this month. During Easter week, WAE Maintenanceman Koller was furloughed for interpretive activities. It was possible therefore to maintain contact at both the museum and model and to have a ranger on duty during the noon hour and until six p.m. Most interpretive contacts, however, were made at the model, and several formal talks given to large school groups.

Almost all visitors, after receiving information on the Castle, climbed through Castle "A", along the Sycamore Trail. There is little

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Bandelier Partie Historic Monument
Santa Fe, Mexico

April 15, 1938

Memorandum

To: Monthly Superintendent

From: Superintendent, Bandelier Park

Subject: Monthly Operating Report, April 1938

Weather: For the week part it has been quite. Snow was averaged in the low 30's, and nights are beginning to get milder. Summer fishing introductorily commenced the month totaling 3.19 inches of precipitation.

Special Activities: April 1 - 2: Park Ranger Boyd H. Lewis, 1, at Tucson to attend the Personnel Training Meeting. On that week to Santa Fe to hold night broadcast on Conservation. Because of the low ability, I made a trip to Phoenix April 12 to return 12 to the meeting.

I spent part of March 28, with Messrs. Toles and Lowrey reviewing the interpretive program for the area.

April 14 was spent in company with Messrs. L. Tolles and Clemens going over trail construction and directional proposal improvement improvements.

Travel: After a slow March, travel is again on the increase. Under Wartime week was, as it always is, accordingly heavy. Many family and school groups, mostly from Albuquerque, visited the area during this period. 2,784 people in 2,000 were with Rangers and the Park, and 1,780 people in 600 cars visited the Park. This totals 4,564 people in the area and is a time per week increase over the number recorded for the corresponding month of last year.

Interpretation: Interpretation is the prime activity over all other during this month. During Easter week, the Interpretive Office was functional for interpretive activities. It was possible therefore to actively contact at both the museum and model and to give a ranger at duty during the noon hour and morning six p.m. Most interpretive contacts, however, were made at the model, and lasted through the Park school groups.

Almost all visitors, after receiving information on the Park, visited Groups Quick "A", along the Frijoles Trail. There is little

doubt that Castle "A" tends to pacify those who would like to climb through Montezuma Castle and spares us many unfavorable comments because the Castle is closed. We must, therefore, in the future, give Castle "A" due consideration in the interpretive program for this area.

The Well museum, with the exception of Easter Sunday, was closed until April 16, when White returned to duty. However, several trips were made to the area for the purpose of checking trail pamphlets, etc.

Regional approval was received for publication of a very well written paper entitled "The Back Room of the National Park Service" by Lloyd Pierson. This paper will appear in a near future edition of the "Saguaroland Bulletin", official publication of the Desert Botanical Garden near Tempe.

Through correspondence with the Smithsonian Institute, Pierson was able to get eighteen bound volumes of the "Annual Report of the Bureau of Amer ican Ethnology" for our library. These reports cover the period from 1880 to 1912, and would be a welcome addition to any library.

The interpretive section of the Master Plan Outline for this area which was prepared by your office was reviewed and travel statistics etc. inserted.

General Publicity: A large photo and write up concerning Montezuma Castle appeared in the Sunday, March 30, edition of the Los Angeles Examiner. The punch line, "While guided tours are no longer conducted through the ancient cliff dwelling, Montezuma Castle still remains popular with northern Arizona visitors", made this article most timely for it appeared just before the Easter rush.

A picture of Montezuma Well with remarks as to its never failing supply of water appeared in the April number of the "Arizona Farmer".

Maintenance and General Work: Despite heavy travel, we were able to attend to a few odd jobs. Signs were given a coat of linseed oil and touched up. The garage doors were stained and the interior of the pit toilets in the Castle campground painted.

Further repairs were made to the boundary fence, damaged by floods of last winter, in an effort to eliminate tresspass stock.

Visitors: On March 29, Mr & Mrs. Steve Leding and Sydney Jameson from Organ Pipe and Casa Grande respectively.
On March 31, 14 Forestry Students from Colorado A. & M.

Page 2:

Until then Trails "A" tends to qualify those who would like to climb Mount-in Montanum Trails and serves as many waterfalls commonly be-cause the Trails is closed. The most, therefore, is the future, plus Trails "A" for consideration in the interpretive program for this area.

The Fall season, with the exception of Labor Day, was closed until April 12, when Trails reopened to duty. However, several trips were made to the area for the purpose of checking trail conditions, etc.

Regional approval was received for publication of a very well written paper entitled "The Book Area of the National Park Service" by Lyle Tiarson. This paper will appear in a near future edition of the "Superintend Bulletin", official publication of the Pacific Northwest Region.

Through correspondence with the Washington Institute, Tiarson was able to get eighteen bound volumes of the "General Report of the Forest of Pine Ridge" for our library. These reports cover the period from 1890 to 1932, and would be a valuable addition to our library.

The interpretive section of the Master Plan Outline for this area which was prepared by your office was reviewed and proved adequate for the. Inserted.

General Publicity: A large photo and write up appearing between Trails appeared in the Sunday, March 30, edition of the Los Angeles Times-Mirror. The photo called there are no longer available through the ancient city dwelling. Superior Courts still remains popular with northern Arizona visitors, made this article most timely for it appeared just before the Easter rush.

A picture of Montezuma Well with remarks on its water fill-ing supply of water appeared in the April number of the "Arizona Teacher".

Maintenance and General Work: Facility during travel, we were able to attend to a few odd jobs. Signs were given a coat of linseed oil and painted on. The grader there were evaluated and the laboratory of the pit toilets in the Trails recommend painted.

Further repairs were made in the Monitor Trail, damage by floods of last winter, is an effort to eliminate transport error.

Visitors: On June 6, or a few, Edwin Bailey and Tyler Jones from Sugar Pine and Sam Crouch respectively.
On March 23, 14 Foreign Students from Colorado in 1 T.

Montezuma Trails (1)

On April 7, 17 honor students from Hoover High School, Los Angeles.

On April 7, 67 Glendale High School students from Glendale, California.

On April 8, 30 students from Reedley College near Fresno, California. This group stayed all night in the campground.

On April 13, about 100 radio-hams from Arizona and California held a picnic at Montezuma Well. About one-half of this group spent the night in the campground there.

Roads & Trails: The new section of trail connecting the model location with older trails was given the first coat of bitumuls. This will be followed within the next couple of weeks with a second coat, and we expect a very fine section of trail when we have completed the job.

After noting the tremendous use Castle "A" got during peak travel this month and after talking with Miller and Alleman, it was decided to remove all of the stone steps in this area. These steps which were installed in the early thirties did not meet present day safety standards. Also, by removing them, we have eliminated access to several narrow, dangerous trails along the ledges above the ruins. These steps will be replaced by safe footpaths and by a couple of short ladders for access to the second floor of the ruin.

The guardrail at Montezuma Well was completed and painted the first part of the month.

Accidents: One of the Forestry Students from Colorado A. & M. fell from a ledge above the Sycamore Trail and broke his ankle. Since this was not reported at the time of occurrence, the exact spot of the accident is not known. However, it is felt that he was off the trail and climbing about the ledges.

Observations: The return of warm weather plus April showers have caused wildflowers to bloom profusely this month. Mallow and Bladder pod are especially abundant. The Sycamores and Mesquites are also rapidly turning green.

Warm weather has also caused the snakes to appear. Two rattlesnakes, a bull snake and many garter snakes have been observed.

JOHN O. COOK
John O. Cook
Superintendent
Montezuma Castle Natl Monument,
Camp Verde, Arizona.

JOHN W. COHN

Navajo National Monument
Tonalea, Arizona

May 5, 1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Narrative Report for April 1952

Travel: During April 1952, there were only 73 persons traveling in 25 autos compared with 111 persons in 30 autos, April a year ago.

Weather: Nice weather prevailed this month for a change with a high of 70 degrees and a low of 26 degrees. 1.03 inches of precipitation was recorded.

Roads: Most of the approach roads to the area were in good condition, having been graded recently. Our own road needs attention but our road grader had to be taken to Tuba City for repairs and is not yet available for use. It is hoped that by May 15 our roads will be up to par.

Interpretation & Visitation: There were 41 persons in 13 guided parties who took the 3½ hour trip to Betatakin ruin. 9 persons made the 7½ hour horse trip to Keet Seel ruin and 37 visitors in 18 parties took the easy trip via Sandal Trail to the Betatakin overlook.

Maps of Keet Seel ruin were received from the Regional Office and are to be used in conjunction with the guide pamphlet for that site.

General: A flagstone walkway was laid between the superintendent's residence and the clothes line and weather station. More cleanup in the tool shed was accomplished and additional tool racks built and put in use. The floor of the museum-contact station was painted and we hope to have a few items on display soon.

Two loads of wood were hauled and cut for campground use, and new linoleum was installed on the drainboards and work areas in the superintendent's residence.

Navajo National Monument
Tonalea, Arizona

May 8, 1942

Superintendent

To: General Superintendent

From: Superintendent, Navajo

Subject: Monthly Report for April 1942

Travel: During April 1942, there were only 19 persons traveling in 12 autos compared with 111 persons in 37 autos, April a year ago.

Weather: The weather prevailed this month for a change with a high of 72 degrees and a low of 32 degrees. Light showers of precipitation was recorded.

Roads: Most of the approach roads to the area were in good condition, having been graded recently. The new road leading off our road yonder had to be taken by this city for repairs and is not yet available for use. It is hoped that by May 15 our roads will be up to par.

Improvements & Fixtures: There were 11 persons in 11 rented parties who took the 19 hour trip to Inscription Rock. 8 persons made the 19 hour horse trip to Keet Seel and 27 visitors in 24 parties took the map trip via Marble Trail to the Betatakin overlook.

Maps or Best Trail Trips were received from the Regional Office and are to be used in conjunction with the guide service for that site.

General: A Ponderosa weather was this season the superintendent's residence and the visitor Site and weather station were planned to the best and most economical and efficient that resources built and put to use. The flume of the motorized station was painted and we hope to have a fine time in display work.

The lands of wood were hauled and cut for firewood and the timber was identified by the Ranger and other area in the superintendent's residence.

There seems to be a few more blades of grass this year than last but our range lands look none too good even with this slight improvement. I feel I am looking at our range land with a jaundiced eye, especially since I have just returned from a 3 weeks visit to the Black Hills areas.

John A. Aubuchon
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Organ Pipe Cactus National Monument
Ajo, Arizona

April 26, 1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Monthly Narrative Report, lmi for April 1952

Weather

Abrief glimpse of summer was received this month with most day time temperatures ranging in the 80's and low 90's. Nights have been cool with the low falling to 44°. Fourty four hundredths of an inch of rain was received during the two storms.

Special Activities

Supervisory Ranger Leding attended the Personnel Training Course held in the Region Three Office March 31 to April 11.

The Superintendent and Ranger Williams attended the law enforcement school held in Ajo April 8 to 11 by the Pima County Sheriff's Dep't. and the FBI. All law enforcement agencies in the area were represented and much closer cooperation will be realized in the future.

Inspections

Regional Naturalist Dodge accompanied by Naturalist Arnberger visited the area.

General Superintendent Davis accompanied by Mrs. Davis and Mrs. Tom Moran inspected the area April 16.

Landscape Architects Miller and Alleman visited the area April 12 and 13 inspecting the campground work and advising on Master Plan development.

Construction

Work is progressing well on the new campground. The cross drives have been graded out and the rock picked from them. Some blasting will be necessary before the access road may be completed.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Cape Cod National Seashore
Eastham, Massachusetts

April 29, 1963

Memorandum

To: General Superintendent

From: Superintendent

Subject: Monthly Narrative Report, for April 1963

Visitors

Aerial photos of summer use received this month with most of the temperature readings in the 60's and low 70's. Rights have been used with the low fluctuating in 40's. Nearly four hundred of no lack of rain was received during the two months.

General Activities

Supervisory Ranger Lathing attended the Personnel Training Course held in the Region Office Building on 22 to April 25.

The Superintendent and Ranger Phillips attended the law enforcement school held in Lake Arrid 8 to 22 by the Fish Conservation Staff, and the FBI. All law enforcement operations in the area were experienced and much closer cooperation will be realized in the future.

Improvements

Salvaged Metropolitan Parks management by Patrolman Anderson visited the area.

General Superintendent Davis accompanied by Mrs. Davis and Mr. The Davis inspected the area April 22.

Lieutenant Commander Miller and Lieutenant Wright the area April 22 and 23 inspecting the campground and activities in Water Park development.

Maintenance

Work is progressing well in the new campground. The stone drives have been graded and the road plowed. The dirt. Some blasting will be necessary before the access road can be completed.

Completion of the central gas system has been delayed pending delivery of the propane and the final connection of the residences to the delivery lines.

Interpretive Service

Aside from the outside activities interpretive work kept us all busy this month. Several conducted walks and slide shows were given organized groups during the Easter Holiday period. A group of 97 from Los Angeles State College spent two days in the area.

Research

Assistance was given several persons doing research in the area and some new records were realized for the monument.

Dr. R. C. Turner of Caldwell, Kansas returned some butterflies for the study collection and are preparing several more some of which may be new species.

Wm. C. Creighton of Colorado University made a study of the ants of Organ Pipe Cactus and prepared for us a check list of 29 species with three still to be dtermined. Specimens will be returned for the collection.

Dr. Kitty Parker, Dr. Phillips both of the Univeristy of Arizona, and Dr. Cottam of Utah University, and Elizabeth McClintock of San Francisco spent three days here on a study of the botany.

Dr. Lyman Benson was in checking the herbarium and securing information for the revision of DESERT TREES & SHRUBS.

Visitors

Recent Service and newsworthy visitors to the monument were: Sup't. Hastings and his wife, Chaco Canyon
Ranger Al Henson and family, Chiricahua
Ranger Richard Hartesveldt, Death Valley
Ranger Paul and Mrs. Spangle, Walnut Canyon
Ansel Adams and Nancy Tarhall, Yosemite (photographer and writer)

Police Protection

In cooperation with the Sheriff's Office and other agencies a drive to reduce accidents on the Sonoyta Highway was instigated. Road blocks were made four nights for an over-all check of drivers and cars. As a result of these blocks 31 citations were issued for driving without license, 5 aliens were picked up, and numerous other citations were given for various other violations.

William R. Supernaugh
Superintendent
(2) Organ Pipe Cactus National Monument

Completion of the central gas system has been delayed pending delivery of the pressure and the final assembling of the instruments in the delivery lines.

Interpretive Service

Both Drs. the usually helpful interpretive work kept up all long while. Several seminars with and also about very plans supplied groups during the Easter holiday period. A group of 27 from Los Angeles Trade College spent two days in two weeks.

Research

Assistance was given several persons doing research in the area and some records were realized for the community.

Dr. E. G. Turner of Caldwell, Kansas returned from Interpretive for the study collection and are preparing several more some of which may be new species.

Mr. L. Crellin of Illinois Naturally made a study of the data of Joyce Fish Lavior and prepared for us a map like of 20 species with dates will be translated. Specimens will be received for the collection.

Dr. Leroy Thomas, Jr. Building Dept. of the University of Illinois, and Dr. Dorian of Wash University, and Clinton Hutchinson of the Treasurer Upper Dept. Lore on a study of the valley.

Mr. Lynn Brown was in charge the Interpretive and Exhibit Interpretive for the Department Tours & Lectures.

Visitors

Large number and numerous visitors to the museum were: Dept. Building and the wife, Chem Dept. Dept. of Science and Study, Electrical Dept. Student Engineering, Dept. Study Major Paul and Mr. Joseph, Walker Engineer Asst. Alma and Group Tornell, Transit Instructor and writer.

Bills Presented

In accordance with the Benefit, Alfred and Albert specific a drive to raise Benefits so the Bureau Engineer was indebted. Just Right were made from right for an over-all assess of drivers and more. In a result of those Bureau Engineers were issued for driving without license. I also was placed to, and Bureau when situations were after the working when violations.

William F. Spencer
Superintendent

(2) Angle Type Center Delivery Mechanism

Sonoyta Highway traffic check activities conducted by Sheriff's Dep't. and other law enforcement agencies in Pima County to reduce traffic violations and illegal entries.

(Organ Pipe Cactus Nat'l. Mon.)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

April 28, 1[illegible]

Memorandum

To: General Superintendent

From: Superintendent, Saguaro National Monument

Subject: Monthly Narrative Report, April 1[illegible]

General

Travel records continue to be broken at Saguaro National Monument. On Easter Sunday a total of 1,[illegible] persons visited the area which set a new record daily high. Total travel for the month was approximately twice that of last April which was also a record breaking month.

Along with excellent visitation came copious precipitation. Weather Bureau records indicate this was the wettest April since 1941. An estimated 2.[illegible] inches of rain fell over the Cactus Forest during the month.

The brilliant wildflower display reached its peak in April and, at present, shows signs of diminishing. The Teddy bear cholla was seen throughout the month with a few prickly pears and ocotillos elsewhere. May should bring forth the other species of cacti, [illegible] Yucca, and yuccas.

Special Activities

Mr. and Mrs. Alfred Knopf visited Saguaro on April 2. Mr. Knopf, a staunch conservationist, described the Cactus Forest as "fantastic".

Landscape architects Joyce Miller and Carl Illaney staked out the new residence site on April 11.

Architect Kenneth Sanders inspected the residence construction job on April 1[illegible].

General Superintendent John [illegible] visited the area on April 17. He inspected the new residence and discussed development of physical facilities at the new headquarters site.

The superintendent was re-appointed to membership in the Pima County Park and Recreational Advisory Council.

Boundary Changes

The revised boundary status report for Saguaro National Monument was approved by Director Wirth on April 17.

Maintenance

Three trail laborers were hired in April and maintenance was started on the Pack Trail above Grace Check. About 1½ miles of trail were worked from pack mule earlier in the month.

All pack and saddle stock were rounded up, given annual distemper shots, shod, and trimmed.

The road into the Rincon Ranger Station was bladed and raked in April.

New Construction

Residence No. 13 was completed on April 16. The Frontier Construction did an excellent job on the building. Several extras were provided by the company at no added cost to the government.

Passage of a "Point of Order" Bill by Congress heralded the beginning of construction on the water line at Saguaro. Several contractors were contacted regarding rental of a trenching machine. We hope to have the line construction underway in a short time.

Arrangements to Park Area

Mr. Bruce Ellis, Pima County Highway Engineer, reported that his office was figuring estimates for surfacing of the Speaker Trail Approach Road. Mr. Ellis said that present plans indicate construction will commence in early summer.

Cooperating Government Agencies

The metallic telephone line in the Rincon Valley was returned to the U.S. Forest Service. District Ranger Hunt installed the line on April 1. The Forest Service plans to sell the line to the highest bidder.

Accessions

Four picnic tables for our picnic area were acquired from the Federal Prison Camp, Tucson, Arizona.

Interpretive Services

A total of 1,[illegible] visitors in 1,[illegible] parties were afforded interpretive services at Headquarters. This amounted to a total of 207 hours for an average of 13 minutes per party.

Museum Activities

Supervisory Ranger Steele is starting work on an herbarium for Saguaro. He collected some 32 specimens of plants in April.

The Ranger's herbarium is progressing nicely. A number of specimens were prepared during the month.

Observations

April 5, first Fetrehow blossoms at Headquarters.
" 10, Two Gila woodpeckers on Looproad.
" 13, Six male deer on Looproad.
On April 20 it was noted that five healthy Saguaro plants were blown over by high winds. Moist soil conditions are considered to be an attributive factor.

Increase in Travel

A total of 7,930 persons visited Saguaro National Monument in April. This is an increase of 931 persons over last month and an increase of 3,176 visitors over the corresponding month one year ago.

Visitors

Apr. 28, State Senator Thomas J. Lennon, 32nd District, New York City.
Mar. 2[illegible], Nine students from St. Joseph Academy, Tucson, Arizona.
Apr. 3, Mr. Joe Marshall and seven members of ornithology class, University of Arizona.
Mrs. Ruby Shaw, former museum aid, Grand Canyon National Park.
Mr. and Mrs. Alfred Taft, New York, N.Y.
Mr. George W. Jones, U.S. Treasury Dept., Washington, D.C.
Apr. 9, Herbert Anderson, seasonal naturalist at Yosemite National Park, Bakersfield, California.
Mr. L.B. Holquist, professor of zoology, St. Olaf College, Northfield, Minnesota.
Apr. 11, landscape architects J. Miller and Carl Allemeu, Region Three, Santa Fe, New Mexico.
Apr. 11, Mr. Angel Shaw, Palo Verdes, California.
Apr. 13, architect Kenneth Sanderson, Region Three, Santa Fe, N.M.
Apr. 16, Mr. and Mrs. John Crutchley, Palo Verdes, Calif., seasonal naturalist at Yosemite National Park.

Apr. 17, Mr. John M. Davis, engine turns, Santa Fe, two hours.
Apr. 24, Cosme Smith, timber cruiser, engine turns, Santa Fe, two hours.

Ranger Service

Supervisory Ranger Carl Steele attended the Region Three Fire Control Training Conference in Santa Fe from March 28 to 31.

Park Ranger Jan Garvey attended the Personnel Instruction Course in Santa Fe from March 31 to April 11.

Forest Fire Control

Preparations were made for the coming fire season. A major portion of the telephone line in the Sangre was repaired. General cleanup was performed at Manzano Camp and trails were cleared of a number of down trees.

Moisture prospects for the coming fire season are good. The forested area is well drenched at present with only two months remaining until the summer rains start.

Personnel

Messrs. Robert Wade and Byron V. Johnson entered on duty as trail laborers April 7 and were terminated April 11.

Laborer Baltazar R. Salinas was terminated April 11.

Mr. John Gallards entered on duty as trail laborer April 14.

Mr. Clyde Upton entered on duty as permanent laborer April 21.

Gilbert el Lewis
Superintendent

Too Late to Classify

Mr. Dent Darwell, former park naturalist at Yosemite National Park, paid a visit to Bandelier National Monument in order to make recordings of various bird calls. Rainy conditions prevented him from recording any calls. Mr. Darwell is now associated with the Audubon Society.

Tonto National Monument
Roosevelt, Arizona

April 26, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto National Monument

Subject: Narrative Report, lml, Tonto, April 1952

Weather. Moderate, very pleasant, in the main, with a few hot days, a lot of cool days, and rain on the 11th, 20th & 21th, and night of the 24th, for a total of about 2 inches.

Travel. An all-time record for April was established, with 3613 visitors for the month. This was despite a rainy weekend, with the road impassable for two days. This compares with 2181 for April last year, and 2479 for last month this year. With 5 months of the travel year to go, we have had 17,146 visitors, within 1,911 of last travel year's total, which was 19,057. Can't miss another record now.

Inspections. Regional Naturalist Lodge and Naturalist Arnberger were in April 1 and 2, made a trip to the Upper Ruins, helped us identify a lot of plants, and got some Gila Monster pictures.

General Superintendent Davis, accompanied by Mrs. Davis and Mrs. Moran, were in on the 15th.

Noteworthy Visitors. Archaeologist and Mrs. Lloyd Pierson and son, of Montezuma Castle.

Herscel Nelson and Joe Albert, New York, with the Voice of America.

H. Lollesgard and G. I. Pitchard, of Lollesgard Specialty Company.

Assistant Supervisor Ben Nelson and Administrative Assistant Joe Lucero, of the Tonto National Forest, Phoenix office.

Jenny Finch, London, England, who is making a hiking tour of the country.

Personnel. Seasonal Ranger Robert Viklund was terminated c.o.b. April 21. Bud Brewer and John Henry Deel were hired as laborers starting April 21. Superintendent Sharp & Mrs. Sharp went to Compton, Cal., on leave, April 3 to 14.

Special Activities. Mr. Nelson and Mr. Alberts, who are with the Voice of America, recorded an interpretive talk on the Salado Indians, by Archaeologist Wenger, which they plan to broadcast in a few weeks. This was a fortunate opportunity, and I hope that it is broadcast according to plan.

Cooperative Agreements. Mr. Nelson and Mr. Lucero of the Tonto Forest discussed cooperation of NPS personnel at Tonto, as timekeepers or other overhead jobs, in the event of any big fires in this area this summer.

Wildlife. Two Gila Monsters and several rattlesnakes were sighted. One deer was seen in the canyon just above the superintendents quarters. Ranger Viklund and a party of visitors observed at a distance an animal which could not be identified, but resembled a coati mundi, and did not fit the description of similar sized animals usually seen here.

Flora. All sorts of flowers are blooming, not only profusely, but in larger size than usual, and many varieties are blooming for the first time in several years. The lupines, desert poppies, brittlebush, mariposa lilies, and mallow predominate, but at least a hundred others are in bloom along the CLIFF dwelling trail.

Scenery. Nearly dry last August, Roosevelt Lake is now at about 70% of capacity, but appears to be nearly full. This is a fine addition to the scenery, and has disposed of the comments on how low the lake is. It is also a fortunate circumstance for the 50-year celebration of the Bureau of Reclamation, which will be celebrated in this area by ceremonies at Roosevelt Dam on May 3.

General. Mr. Wenger in his capacity as Acting Chief of Maintenance, completely overhauled the power plant after it broke a hatful of valve springs. It is fortunate that our archaeologist is a good mechanic. Mr. Wenger & Ranger Viklund repainted, replaced and relettered nature trail signs and labels, and re-arranged the tool shed which we use for a warehouse.

The Dodge pickup had a front wheel alignment and motor tune-up.

The new herbarium cabinet finally arrived.

Construction Projects. The job of hauling road surfacing on the entrance road and utility area was finally completed on April 19. A good layer about 4 inches deep of gravel and clay material was put on

Construction, Contd. the road. This was spread out, and bladed several times by State Highway Operator Albert Sanders, who has contributed considerable time, work, and professional assistance to the job. After the road is compacted by more travel, and rain, and it has been bladed a few more times, it will be ready for oiling. It is now ready for an engineer's estimate of oiling requirements and costs.

About 2 inches of rain fell on the weekend of April 19,20,& 21, soaking the new surface to its full depth. To protect an investment of well over a thousand dollars in surfacing, the road was closed on April 20 and 21, and visitors were contacted at the gate. Trips to the gate had to be made with Ranger Viklund's jeep in 4-wheel drive due to the depth and stickiness of the material. This will, however, compact to a hard and stable surface after another rain or two.

Considerable progress was made on the water system after the two laborers were hired. Forms were removed from the tank, the top coated with asphalt roofing cement, and dirt filled around and on top of the tank with the aid of the bulldozer. Much of the 2½ inch pipeline was installed, part of it covered. The interior received the first coat of Inertol # 49 Thick interior paint. Considerable pipeline remains to be installed.

Only snag so far encountered is the extreme unavailibility of railroad rails for the cattle guard extension at the entrance. We plan to make the concrete frame or foundation for this, then get rails when we can. Meanwhile, the present guard, about 12 feet wide, will be a bottleneck at the Monument entrance.

Interpretation. With the termination of the seasonal ranger, and still considerable supervision to be required on the projects, interpretation will continue to get something less than its due, as it has all during the construction. This is due not so much to lack of willingness as to an old law of physics, which states:

"A body can occupy only one position in space at one time."

This is the same old law which has long hampered the National Park Service.

Charles C. Sharp
Charles C. Sharp
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

April 25, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for April, 1952

Weather: Precipitation was very satisfying, with 1.02", which is well above the average of .46" for April in the past six years. Maximum temperature was 90 degrees on April 5th, minimum was 30 degrees on March 26. There were no extremes of temperature.

Southern Arizona range lands are in extremely good condition as result of bounteous rainfall of the winter and spring.

Visitor Travel: This month: 4,668 persons, in 1,330 motor vehicles.
Highest previous April* : 4,596 persons, in 1951.
Percent increase - - - - : 1.5
Last 12 months - - - - - :44,829 visitors.
Previous 12 months - - - :36,145 visitors.
Percent increase - - - - : 24.

*Not highest April of record, but highest one of statistical value in computation of travel trends. Highest April was 4850 persons, in 1939, the month the museum building here was dedicated, at which time a huge, specially invited crowd appeared.

Visitors: Among those present were:
3/28/52 - Mrs. Raymond Sroaf, of Coolidge, Arizona, wife of former Region Three Office attorney.
4/2/52 - Mr. and Mrs. Alfred A. Knopf. He is a member of the National Park Service Advisory Board, and head of the famous publishing house of his name.
4/5/52 - 26 students and teachers, Quarter Circle V. Bar Ranch, Tucson, Arizona.
4/6/52 -- A group of 45 members and friends of the Pimeria Alta Historical Society.
4/7/52 - George H. Jones, Assistant Budget Officer, Treasury Department (retired).
4/9/52 - Ansel Adams, famous photographer.
4/10/52 - Mrs. Bennett T. Gale, wife of Park Naturalist Gale, of Carlsbad Caverns National Park.
4/11/52 - Ranger and Mrs. Bert de Freese, Yellowstone National Park.
4/11/52 - Terah L. Smiley, tree ring specialist of the University of Arizona, with a group of six students.
4/14/52 - Ranger and Mrs. Jasper L. Crawford, Bryce Canyon

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National Park.

4/19/52 - A Mr. Farrinier, of Department of Research, Forest Service, Washington, D. C.

Publicity: In addition to the customary excellent local press coverage on Tumacacori events, the monument received attentions of two photographers which will undoubtedly result in good pictorial publicity. Mr. Ansel Adams spent the greater part of a day taking pictures of the mission church. Photographer Ray Manley was in taking pictures of museum exhibits which are to be used in conjunction with a forthcoming National Geographic article on southern Arizona.

Inspections: March 25 - Regional Naturalist Natt N. Dodge, and Naturalist Leslie Arnberger, of Southwestern National Monument headquarters. While here they accommodated us with some up-to-date pictures of the mission. Taking pictures, that is.

Maintenance: Routine maintenance was kept current, and considerable watering, and weeding of objectionable Russian Thistles, was done. Re-building of the two picnic tables for our picnic area was completed. Patches of emulsified asphalt and gravel were applied to the mission trail. The patio garden fish pond was given its annual thorough cleaning out. The new entrance sign outside the museum door was sanded free of resin blisters and re-linseeded. The government washing machine broke down, and after one heck of a search replacement parts were found in Tucson and the thing re-habilitated. Considerable trouble occurred with the water system. Last month, when we replaced the worn out pump cylinder with a new one, apparently the improved efficiency was too much suction strain on some part of the lower wall of the well. Anyway, for a day or two the water system pumped a great deal of mud and sand through all the outlets, gumming up all the valves on the monument. By disconnecting the distribution lines and using a temporary short pipe to bypass the rest of the system, we managed to flush out the accumulation of muck, and after the water cleared up again came the task of cleaning out all valves, and replacing parts in some of them. Everything is working okay now.

Museum and Education: On ~~April~~ March 25 the superintendent gave an illustrated talk on "Snakes" to the Nogales Lions' Club.

On April 2 the superintendent was at the Calabasas District School, by request, and gave an illustrated talk on "Snakes" to the entire school.

On April 6 the superintendent gave an evening talk in the patio garden to the members of the Pimeria Alta Historical Society, on National Park Service history, purpose, function, and finally , its policy on stabilization of historic buildings.

Little additional, of other than strictly routine nature, was possible this month.

Personnel: On March 27 William L. Featherstone and his wife and two young sons arrived, for him to fill the permanent ranger post recently

vacated by the transfer of ~~[illegible]~~ Albert G. Henson to Chiricahua National Monument. Bill was on duty a day, then departed to attend the personnel training school in Santa Fe. He came back filled with great enthusiasm about the school and what he had learned and the people he had met.

On April 21 Francisco Valdez Salcido was employed as a laborer to assist in stabilization work on the mission church.

Rehabilitation Work on Mission Church: On April 21 Maintenance Deubler and Laborer Salcido began the task of removing rotten old plaster from the west exterior of the mission church, and replacing it with new plaster. At this writing, the upper half of this long wall section has been stripped of the old plaster, covered with galvanized expanded metal lathe, and about half of this upper level has received the scratch coat of sand-cement-lime mortar.

Re-alignment of West Boundary Fence On April 17 contractors for the State Highway Department began digging trench for new wall footing. At this writing concrete has been poured in the trench for the footing. This is for the replacement of that portion of our west boundary wall which lies north of the present parking area. Widening of the Highway 89 Right-of-way requires pushing our west wall eastward by about as much as 60' in some places.

General: During the month the Monument Operation Prospectus portion of the Master Plan Development Outline was written up in draft form and submitted to Headquarters.

One of the most flattering comments of the month, (to a monument superintendent who has spent a good part of his official life with his fanny up and his head down, cleaning public rest rooms) was from a tourist who said "You have the cleanest rest rooms I've ever seen in a National Monument." And he is a Park Service enthusiast, too. No - I can't take the credit. It was somebody working for me who cleans the rest rooms now.

On April 6 the county historical society, "Pimeria Alta Historical Society", accepted our invitation to be guests of the National Park Service for a visit to Tumacacori National Monument. Fees were waived for this occasion, of course, and the group of 45 persons went with the superintendent on a special guided trip through the mission church and grounds. After the trip, the group went across the street from the museum where they had a Spanish dinner at the Alegria cafe. After dinner they returned to the museum building, and gathered in a circle by the brilliant light of the moon in the patio garden. Here, with the bubbling fish pond in the center of the circle, the superintendent was able to take advantage of a long-sought opportunity to acquaint many of the important people of the county with some of the history, scope, policy, and objectives of the National Park Service.

Earl Jackson
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

TUZIGOOT NATIONAL MONUMENT
CLARKDALE, ARIZONA

April 27, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot National Monument

Subject: Report lml, April 1952

The following is a narrative report of activities in this area.

VISITORS (a lement)

2389 visitors came to this area, this month last year we had only 1892. These people were handled with a force reduced 50% of the force we had last year. A one man area every day of the month.

What they did: 2389 visitors came in 842 parties, 2004 went thru the museum in 697 parties, 2343 went to the ruin in 828 parties. 403 visitors registered in the WITH RANGER in 156 parties.

100% of our 8-12 and 1-5 o'clock visitors were contacted. (This perfect record was maintained only thru the help of; Ann Miller, age 9, who contacted visitors for two hours while the superintendent worked with her father and Carl Allemen on trail location, my father age 75 and Ida, both of whom helped in the museum on the 23rd while I cut kitchen cabinets to accommodate the new sink.

The large number of entries in the WITH RANGER is in part due to the inability of a man alone on duty to "stagger" the noon hour and keep the museum open. There were 21 people waiting, at 12:45 on the 8th, to get into the museum.

These people spent more than $250.00 for publications and post cards. This represents a sizable portion of time considering the 5&10 amount of most of our Association sales.

National Park Service

Bill and Kathryn Wilson of Rainbow Lodge on the 29th.
Mr. Matt Dodge and Mr. Les Gruberger on the 29th.
Mr. Jerry Miller and Mr. Carl Allemen on the 15th.
Bill Bullard of Chapathi National Monument to pick up some sherd boxes on the 21st.

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Other Agency

Mr. Bransoom, U.S.N.F.S. on the 29th.
Mr. and Mrs. K.J. DeCook of U.S.G.S. on the 31st.
Mr. and Mrs. Robert Shaw, Foreign Service, Caracas,
Mr. and Mrs. C.P. Carlisle, War Dept., on the 14th.

Reportworthy

Mr. Ansel Adams, phtographer, April 19th.

INSPECTIONS

Messrs. dodge and Arnberger voiced their approval of Mr. Alleman's trail plan for access to the roof of Room 14.

PLAN & Designs

Trail plan to the roof of Room 14 was received on the 29th.

Jerome C. Miller and Earl W. Alleman relocating the trail thru the ruin on the 15th.

IMPROVEMENTS & NEW CONSTRUCTION

Hinged door cabinets were constructed under the office sink. Five doors conceal two shelves in four compartments, the fifth compartment contains 30 shelfs, letter-head size, for the easy-to-find storage of blank forms and stationery supplies. We were able to remove these and other items from the herbarium case and we now have the space for additional biology specimens.

A new sink and metal cabinet combination was installed in the kitchen on the 23rd. The wall above the sink was replastered by the superintendent on the 24th.

Mr. Riley Lee operating under Contract No. I-14-10-333-1 moved his rig in and set up on the well location March 17th. He reached a depth of 316 feet on the 27th. 153 feet were cased. Water level stands at 120', draw-down 24 feet, flow 1000 g.p.h. Mr. Lee cleaned up the area and moved out on the 29th. Samples were collected at each 10 feet of depth and will be analyzed at the Museum of Northern Arizona.

Mr. E.T. Mott arrived on the evening of the 22nd and started a preliminary survey on the 23rd. Gene has pitched right in and some important changes will soon be evident. We would have gotten a crew lined up and some ground work done for Gene if it hadn't been for the heavy travel and short-handedness.

RESEARCH AND OBSERVATIONS

Ranger Maxson picked up a dead COOT (FULICA AMERICANA) and had Mr. Wilton Netherill identify and prepare it as a study skin (on his own time). The specimen is now in the herbarium case. (We don't have a better place to store zoology specimens).

We have an abundant growth of Alfileria which I believe is Erodium Cicutarium.

The 10 transplanted Arizona Cypress trees seem to have taken hold and are doing well.

On the morning of April 22nd the museum windows rattled and the building vibrated at 10:55 A.M., which was about 25 minutes after the Atomic Bomb exploded in Nevada.

LIBRARY ACCESSION

Cumulative Index of Arizona Highwey magazines 1925 to 1951 was donated to the monument library by the Southwestern Monuments Association. (I theenk)

A History of Phelps Dodge 1834-1950 by Robert Glass Cleland (Knopf 1952) was donated to the monument library by Mr. H.A. Clark, mine superintendent, Jerome, Arizona.

LAWER SERVICE

Goats had to be herded from the ruin on April 15th.

PERSONNEL

Temporary Ranger Harmon D. Maxson terminated on March 30th to accept Civil Service status with the National Forest Service. We are going to miss the services of Max at this area and we are sorry to lose him. There went a man who knows how to wear a uniform and how to represent the National Park Service. An unusually good personality for meeting people and getting a story across to them. Many of our recent improvements owe their existence to Max.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

April 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Walnut Canyon National Monument
Flagstaff, Arizona

Subject: Superintendents Narrative Report of Activities at Walnut Canyon National Monument during the month of April, 1952

Weather Conditions

The month of April brought approximately one inch of rainfall and light snow. General conditions are the most favorable to dry farmers and stockmen in many years. The ground has retained a great deal of the moisture and the plants and grasses are thriving.

The Rio de Flag showed the greatest run-off in many years and one of our water meters is now in the middle of a lake.

Administration

Water and telephone use permits were prepared, fees collected, and submitted for signature. General administrative duties kept as current as possible.

Two days of annual leave were taken by the Superintendent. Ranger Spangle returned from annual leave on March 28.

Maintenance and Rehabilitation

The roofing of the utility building was completed and the trail from the rest rooms to the parking area re-built with the road-mix. The Island trail was cleaned of loose rock and small repairs made until the regular trail project got under way. Spangles residence was given a coat of paint on the outside woodwork and window frames. Roads both primary and secondary were worked. General cleanup of the camp ground and additional repair to camp tables was made.

Trail Construction Project

A laborer leadman and crew of four Navajo laborers were hired and work began on the trail project on April 21. Changes recommended by Landscape Architect Alleman and Engineer Miller are being made and the work is progressing nicely. Weather and a delay in getting road oil by the county will necessitate waiting until we can purchase road mix before we can do much more surfacing. The State has offered us some free of charge when they start mixing again. Arrangements have been made for rental of Compressor and jackhammer with operators to do the drilling

UNITED STATES

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NATIONAL PARK SERVICE

April 24, 1940

Memorandum

To: General Superintendent

From: Superintendent, Saint Croix National Monument
Frederiksted, Indiana

Subject: Superintendent's Narrative Report of Activities at Saint Croix National Monument during the month of April, 1940

Weather Conditions

The month of April brought considerably the best of weather. Natural conditions are the best therefore in any Caribbean man-made in many years. The average fall reached a great deal of the moisture and the plants and grasses are thriving.

The tide in Fort Alexander the greatest ever-off in many years and now of very water storage is now in the middle of a lake.

Administration

Time and telephone are greatly been prepared, time collected and submitted for signature. Several administrative duties have arrived as usually.

The date of annual leave was taken by the Superintendent. Ranger Kimble returned from annual leave in March 30.

Maintenance and Rehabilitation

The painting of the quarters building was completed and the small from the year trees in the garden area is-still the pleasure. The Island well was cleaned of 3-year-old and still trees and will be another fresh water not water was. Superintendent was alone a meet of point on the suitable monument and adobe fences. Both both primary and secondary were cleaned. General cleaning of the area grounds and administrative equipment in good repair and in.

Trail Construction Project

A Ranger Station and area of Cane Bay (Adobe) have been and work begun on the trail project on April 23. Ranger accompanied by Landscape Architect Kimmes and Carlsbad Office are doing work and the work is progressing nicely. Further and a delay is getting that all by the county will accomplish action with or one machine that all before we can do much more work. The Island has visited in some time of where they have start doing work. Arrangements have been made the period of Superintendent and Indiana are operating to be the initial

Trail Construction Project (Cont'd)

and cutting work necessary in widening parts of the trail and installing the guard rail. Some of the repair and flagging of stairways has been completed.

Travel

There were 1880 visitors to Walnut Canyon this month representing 43 states, the territories of D.C., Alaska, and Hawaii. Foreign countries represented were Canada, Germany, Australia, Switzerland, Holland, France, Denmark, Iraq, and Austria. Travel shows an increase of 111 visitors over last year for April. Our travel year to date shows a decrease of 1,270.

N.P.S. Visitors

Rangers Burns and Wiggins from Lake Mead. ...	March 29
Cecil Hanner, Grand Canyon	March 29-April 12
Glen Haynes and wife, Region three office ...	April 15
Carl Alleman and Jerome Miller and daughter	April 15
Park ranger Wm. Bullard, Wupatki	April 24
Asst. Chief Ranger Carl Lehnert	April 19

Visitors (General)

Mr. Hubbell Parker, Publicity Manager for the AT&SF Railway
Mr. Bob Euler, former Park ranger at Wupatki

Interpretive Service

A tape recorded interview with Superintendent Guillet on Walnut Canyon was broadcast over Radio Station KCLS on Sunday, April 20. The talk dealt mostly with the story of the early pueblo peoples and the history of the Area. Emphasis was placed on the damage of vandalism and Pot hunting to prehistoric indians ruins. I also emphasized the contributions made by these early americans to our present civilization.

A total of 647 groups comprised of 1709 persons were contacted. with these we spent a total of 104½ hours was spent.

General

The Superintendent had the great pleasure and privilege of accompanying Editor Platt Cline and four of the old traditionalist Hopi clan chiefs on a tour of Mesa Verde, Azted, Chaco Canyon, and Acoma.

Meredith M. Guillet
Superintendent

WHITE SANDS

Box No. 251, Alamogordo, New Mexico

April 27

To: General Superintendent, WSNM.

From: Superintendent, WSNM.

Subject: Superintendents Monthly Narrative - Report No. 1-1.

April Travel - 1952 Travel Year to Date

Visitors - 23,321; Cars - 8,403 Visitors - 50,621; Cars - 14,979

Armed Forces

Visitors - 2,844 Visitors - 3,070

GENERAL:

April, with its Play Day and Easter, this year proved any like April in the Monument's existence. Play Day itself lagged several hundred over last year due to the inclimate weather, but Easter Sunday made up for it in less. The weather was not bad but several heavy winds made those days disagreeable. Low for the month was 16 degrees on March 22nd, and high was recorded at 87 for April 7, 1952. The early morning of Play Day was rainy and threatening which undoubtedly had something to do with the drop in attendance; however, the day turned out to be perfect, and as the weather improved in just that ratio, our visitors increased. Easter likewise was good, as evidenced by over three thousand (3000) visitors for the day.

EMPLOYEES:

John Diehl, Military Engineer, Region III, several times; John Davis, General Superintendent, WSNM; Dale Tice, Naturalist, Region III, accompanied by Messrs. [illegible] Young, Chief, Public Use Branch, History Division, Washington, D. C.; Art Gilmore, Assistant Administrative Officer, Region Three Office. All all of these may not have been inspections, as such, nevertheless,

Subject: Superintendent's Monthly Narrative - [illegible].

we were glad to have these gentlemen go over our area and advise us as to their findings.

SPECIAL ACTIVITIES:

Play Day - and the White Sands Relays - a combined program, fortunately, make supervision comparatively easy even though they were held in different places. Easter Sunday, while not a special event, took place, with over 3,250 people visiting the area that day. It was special to that extent.

PUBLICITY:

Play Day - White Sands Relays - April a banner month - plane crashes, scout jamboree - have all helped to give us plenty of publicity. Play Day was covered by the Voice of America this year, so I assume we can expect international publicity through this source alone.

COMPLAINTS:

No complaints were received in this office.

MAINTENANCE:

At last our rest rooms are finished - Little adjustments have to be made but they are operating, and very successfully, even though they will require a lot of extra time that we do not have. All of the dirt has been hauled on the road and we start soon on the gravel. Heavy winds have made Joe's road-work even heavier than usual, on top of the extra work. Perhaps it would appear that the comfort stations and road work would come under new construction, but maintenance certainly jumps up in both instances, especially on our rest rooms. When our road stabilization is finished, it might ease some, but not much. We spent almost 250 dollars getting some of our cuts cleaned out last week, and today you can hardly tell where we even worked. Friday Joe had his roads in fine shape and winds on Sunday pit them out so on Monday morning ten or twelve hours work will be required to even get them partially back to normal - and so goes our maintenance.

NEW CONSTRUCTION:

The comfort stations finished - our septic tank is finished, and awaiting a tie in. Our road stabilization moving along well - our water system not cleared up - and believe it or not, electric lights for White Sands. The REA is building a line out this way and the last word is that by May 15th we should be on 24 hour service.

INCREASE IN INCREASE IN VISITORS:

Our increase in visitors is in spite of our decrease in our Play Day figure. Easter Sunday was exceptional, and helped in our overall gain. This gain is over 500, against April of last year, which was almost six thousand over any previous April.

ACCIDENTS:

A big jet bomber crashed just about a mile north of our headquarters last week, and a day or so later a radio or target plane fell a few miles in the sands. Dan Davis and myself hiked in about two miles; of course no persons were involved, but several small grass clump fires were put out resulting from the crash.

CLOSING:

No danger of any lack of something to do will exist at White Sands next month. Our roads - our water system - change over to our early summer schedule, as well as our usual duties, will keep us busy.

Sincerely,

Johnwill Faris

JOHNWILL FARIS
SUPERINTENDENT

Wupatki National Monument
Flagstaff, Arizona

April 27, 1952

Memorandum

To: General Superintendent

From: Superintendent, Wupatki

Subject: Monthly Narrative Report, Wupatki and Sunset Crater National Monuments.

Weather:

The weather this month has been fine with a feel of spring in the air and cool nights. The maximum was 82 degrees on April 6 with a minimum temperature of 32 on April 11. Precipitation totaled .72 inches with showers coming down at the time of this report.

Special Activities:

On April 8 I attended a meeting in Flagstaff on the subject of surplus property. Several other Federal Agencies were represented and the program went into detail on the working of the memorandums and lists we receive every month on excess property from the Federal Supply Service in San Francisco.

Maintenance and General Work:

The tank for white gas, the Sunset Crater water tank and one of the fuel oil tanks at Heiser were painted this month. Two warning signs were made for the bulk propane installation and one was erected on the fence. All of the signs, posts and the register box at the Citadel were repainted. The two dry toilets at Sunset Crater were painted inside and out. All of the trim on the metal sash windows at the Superintendent's house was repainted. A flamo cabinet was installed at the Maintenanceman's house at Heiser. The tanks had previously set out in the open. The cabinet was also painted.

Roads and Trails:

The remaining 30 feet of the Wupatki Ruins trail was paved with oil and cinders. This completes the trail from the parking area to the ruin.

On April 2, after a little hard work shoveling the snow the loop road to Sunset Crater was plowed open. The 4 mile entrance road was bladed as well as about 6 miles of the loop road.

Tragedy Satisfied Economist
Flagstaff, Arizona

April 27, 1955

Memorandum

To: General Superintendent

From: Superintendent, Wawatai

Subject: Fatal Accident Report, Wawatai and Summit Drive Railway Tramway.

Overview:

The incident this month has been the most a fatal of injuring in the air and road delays. The tramway was 32 minutes on April 2 with a visitor temperature of 32 on April 12. Wind-driving injured 123 tourists will discuss another them at the time of this report.

Fatal Injuries:

On April 2 I attended a meeting in Flagstaff on the subject of surplus property. Several other Federal Agencies were represented but the program was full until noon on the morning of the meeting so I have no results every month on screen property from the Federal Surplus Service in the Territory.

Maintenance and General Work:

The back two weeks you, the Summit Drive motor back had one of the fuel oil tanks at Station very pointed oil weeks. The working plans were made for the bill process installation and was erected in the Tower. All of the right, porte and the engineer ice at the Station were repainted. The top Bullets at Upper Drive were painted inside and out. All of the work on the metal and windows at the Superintendent's house was completed. A flame detector was installed at the Intermediate's house at Sedona. The house had recently cut out in the room. The exterior was also painted.

Rails and Cables:

The remaining 25 feet of the Upper Rules Drive Rail was paved with oil and sanded. This completes the small rope the parking area in the rain.

On April 7, after a little rain were cleaning the rope the left rail in Tower Drive was placed down. The 2 mile extension rail was installed as well as about 2 miles of the line rail.

Interpretive Service:

At Wupatki 694 people in 208 parties were contacted for an average time of 15 minutes per party.

Sunset Crater is now open and the nature trail in use in that area.

Ruins Stabilization:

On April 17 the mobile unit from Chaco Canyon moved into Wupatki to spend the next several months in the area. Ruins Stabilization and excavation work will be carried on under the direction of Gordon Vivian and Roland Richert with a crew of trained Navajo's.

Travel:

For the first time in six months travel went over the same period a year ago. One of the deciding factors was the Easter holidays with California schools out for a week. Thirty cars were recorded in one day which is somewhat higher than we run during the summer months. At Wupatki 536 cars and 1082 people were recorded and at Sunset Crater 1070 cars and 2677 people were recorded.

Accidents:

On April 21 Maintenanceman Joe Bean injured his shoulder when he slipped off the grader wheel while pouring gas into the gas tank.

Personnel:

Superintendent Brueck was on annual leave from April 20 to 24.
Park Ranger William C. Bullard, Jr. was on sick leave April 16.
Maintenanceman Joe Bean took annual leave April 14 and 15 and sick leave April 16 to 18 and April 23 at noon to the 25 inc.

Local Items:

Some surplus food supplies are now on hand for the local Navajo's. The public health nurse and welfare worker visited Wupatki on April 23 and distributed part of the food and gave medical treatment to the Navajo's on hand.

Spring Flow:			
	Wupatki -	1000 GPD	This is 300 GPD over last year
	Heiser -	1440 GPD	This is 700 GPD less that last year.

Frederick R. Brueck
Superintendent

Salvaging Service:

At August, the people in the welfare were evacuated for as several time or 12 months for parts.

Second Trader is now come out the welfare least is one is that area.

Extra rehabilitation:

On April 17 the media will that Chase Tenyon moved into Dunkirk to speed the part several months in the area. Below facili- ties and warehouses work will be erected to make the Greenfield Below Tipton and Salem Hickory into a town of United Dunkirk.

Travel:

For the first time in six months travel was over the same period a year ago. The of the Dunkirk factory was the Barton building with facilities reduced not the a week. Thirty were repo recently to are by with is economic higher that on are during the around month. at August 814 men and 1267 people were recorded and at August Twenty 1270 men and 2277 people were recorded.

Business:

On April 21 Microcomm the Jack Inform Dunkirk using to illegal act the grated about while crawling gas from the gas meter.

Freemont:

Superintendent Brown was in school level from April 20 to 24. Mrs Dwayne Gillian of Salem, Va. was in miss Jamie April 21. Microcomm the Jim Bug wrong illegal in all 15 and also Jamie April 22 to 24 not April 20 as were to the 22 now.

Local Issues:

Jane Wright Jone Dunkirk for Jane in meet for the least Dunkirk. The media health worse and welfare course related Dunkirk April 23 our distributed Jane of the Park not year Dunkirk involved to the Dunkirk's in head.

Extra Time:

Dunkirk - 1000 per. This is 200 all week Jane year Salem - 1440 per. This is 720 off Jane that Air year.

Frederic C. Jones
Secretary

SOUTHWESTERN NATIONAL MONUMENTS MONTHLY TRAVEL STATISTICS

Month of April ,19[illegible]

	This month	Travel year	(Mo.) Last Year	(T.Y.)	
rches	2,530	4,921	2,270	5,[illegible]	Gain-Mo.11% Loss-Yr.16%
ztec Ruins	1,184	5,888	1,078	5,576	Gain-Mo.10% Gain-Yr. 6%
andelier	3,920	12,382	2,580	12,440	Gain-Mo.52% Loss-Yr. 1%
anyon de Chelly	681	1,492	235	1,167	Gain-Mo.163% Gain-Yr.23%
apulin Mountain	750	5,700	750	5,850	Gain-0 Loss-Yr. 2%
asa Grande	5,282	36,334	4,088	28,579	Gain-Mo.29% Gain-Yr.21%
aco Canyon	297	704	198	777	Gain-Mo.50% Gain-Yr. 9%
iricahua	1,978	9,351	1,403	8,068	Gain-Mo.41% Gain-Yr.16%
Morro	320	1,013	309	1,433	Gain-Mo. 4% Loss-Yr.29%
la Cliff Dwellings	—	2	—	—	—
an Quivira	233	1,192*	333	1,318	Loss-Mo.30% Loss-Yr.11%
eat Sand Dunes	878	2,983	710	3,406	Gain-Mo.24% Loss-Yr.12%
ntezuma Castle	4,674	16,807	4,277	18,803	Gain-Mo. 9% Loss-Yr.11%
tural Bridges	—	342	—	318	—
vajo	No report	94	111	338	—
gan Pipe Cactus	22,318	127,565	17,305	111,264	Gain-Mo.29% Gain-Yr.15%
inbow Bridge	—	—	—	—	—
guaro	7,930	39,470	4,554	27,984	Gain-Mo.75% Gain-Yr.41%
uset Crater	2,677	5,607	1,187	6,014	Gain-Mo.126% Loss-Yr. 7%
ito	3,613	17,146	2,181	13,125	Gain-Mo.66% Gain-Yr. 31%
uacacori	4,668	31,319	4,596	26,314	Gain-Mo. 2% Gain-Yr.19%
igoot	2,339	8,750	1,892	6,615	Gain-Yr.22% Gain-Mo.26%
nut Canyon	1,880	6,589	1,769	7,992	Gain-Mo. 6% Loss-Yr.18%
ite Sands	23,921	80,622	23,371	77,858	Gain-Mo. 2% Gain-Yr. 4%
atki	1,082	3,105	708	2,894	Gain-Mo.53% Gain-Yr. 7%
TALS	93,205	419,318	75,911	376,017	Gain-Mo.23% Gain-Yr.12%

*Includes 104 not reported for March.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Arches National Monument
Name of Area

ER OF PERSONS ENGAGED:

April
Month

1952
Year

	Interpretive	Administrative	Other	Total
anent		1	1	2
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes	4	15	2 hrs.
s or Hist. House			
r Trips			
Total	4	15	XXXXXXXX

TALKS	NO.		
fire	13	101	15 min.
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters	40	101	15 min.
Roadside Exhibit	363	1685	10 min.
(Give Name or Type) Total	403	1786	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Roadside Exhibit	199	497	10 min.
Cove Nature Trail	363	1886	30 min.
(Give Name or Type) Total	562	2383	XXXXXXXX

4021
Number Visitors to Area this Month

4023
Total Interpretive Contacts.

pretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand
time, informational requests answered			

ES:

RUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ase read them carefully.

NAME Peter L. Nilson
TITLE Superintendent

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

[illegible]
Name of Area

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		2		
orary				

APRIL
Month

1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	130	732	3/4 hr
r Trips	259	1184	1/4 hr
Total	389	1916	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

1184
Number Visitors to Area this Month

1 18
Total Interpretive Contacts.

pretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand
bers Aztec Study Club 1 hr [illegible] ex. Ind.		
lustrated with Ione Film, by [illegible]		

ECS:

RUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ase read them carefully.

NAME
TITLE Ry Ranger, Ass.

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Bandelier National Monument
Name of Area

ER OF PERSONS ENGAGED:

April
Month

1942
Year

	Interpretive	Administrative	Other	Total
anent		1	3	4
brary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	112	1573	71.7 min.
r Trips			
Total	112	1573	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)		200	120.0 min.
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total		200	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Rangers Museum		3420	1.0 min.
(Give Name or Type) Total		3420	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Special Leaves	24	510	
le to Isabel		400	
(Give Name or Type) Total	24	760	XXXXXXXX

3420
Number Visitors to Area this Month

5865
Total Interpretive Contacts.

pretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

KS: A talk was given by Langer Lursey to the Los Alamos Archeological Society April 11, 1942. The talk was on western and early eastern history of the Southwest. Included were, several design sketches, slides of pottery from some of the pueblos in Mexico - Arizona. A ten minute film of pottery making was shown. [illegible] in.

RUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ease read them carefully.

NAME Fred A. Schneider
TITLE Superintendent

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CANYON DE CHELLY NATIONAL MONUMENT
Name of Area

APRIL
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	ONE	ONE		TWO
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	4	41	2-hrs
er Trips			
Total			XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)	108	640	30 mins
er (Not connected with conducted trip)			
Total	108	640	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

681
Number Visitors to Area this Month

681
Total Interpretive Contacts.

pretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
etters of inquiry concerning the ment were answered			

KS: Travel more than doubled that for the same period last year.
This was due to large school groups taking advantage of a late Easter.

RUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ease read them carefully.

NAME Ernest W. Bright
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

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SED MAY 1949.
No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Capulin Mountain National Monument,
Name of Area

April
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent		One		
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total	None		XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total	None		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	None		XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Crater rim trail	75		
Roadside markers pointing out five			
of the principal points of interest	150		
(Give Name or Type) Total	225		XXXXXXXX

Seven hundred fifty, — Number Visitors to Area this Month

two hundred twenty five, — Total Interpretive Contacts.

pretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

RKS:

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ase read them carefully.

NAME [illegible]
TITLE [illegible]

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No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Casa Grande National Monument
Name of Area

April
Month

1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	1	1	1	3
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
ns or Hist. House	216	2,885	58.0 Min.
er Trips			
Total	216	2,885	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)			
er (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
eum	216	2,885	22.2 Min.
eum (visitors stopping for brief visit only)		1,678	
(Give Name or Type) Total		4,563	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

5,282
Number Visitors to Area this Month

7,448
Total Interpretive Contacts.

pretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

IKS: 2,397 visitors made only a brief stop. It is estimated that 70% looked through the museum, and this number is shown under "Attended Interpretive Stations."

RUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ease read them carefully.

NAME A. T. Bickwell
TITLE Superintendent

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No. 10-769
ts
nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~Chaco Canyon National Monument~~
Name of Area

~~April~~
Month

~~1952~~
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent		~~1~~	~~1~~	~~2~~
rary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	~~36~~	~~260~~	~~52 min.~~
r Trips			
Total	~~36~~	~~260~~	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)	~~45~~ ~~45~~	~~297~~	~~19~~
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

~~297~~ Number Visitors to Area this Month

~~557~~ Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

S:

UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
se read them carefully.

NAME Horace K. Hasting
TITLE Supt.

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No. 10-769
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MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Chiricahua National Monument
Name of Area

April
Month

1952
Year

R OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent		1	2	3
rary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total	0		XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total	0		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
eadquarters Museum	1	1,752	1/4 hour
(Give Name or Type) Total	1	1,752	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
assai Point Orientation Station	1	Est. 980	1/4 hour
assai Point Nature trail	1	14	3/4 hour
(Give Name or Type) Total	2	994	XXXXXXXX

1,978
Number Visitors to Area this Month

2,746
Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

S: Natur trail in operation only 2 days.

UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
se read them carefully.

NAME Claire V. Cooke
TITLE Superintendent

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REVISED MAY 1949.

No. 10-769
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and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

[illegible]
Name of Area

ER OF PERSONS ENGAGED:

April
Month

1952
Year

	Interpretive	Administrative	Other	Total
anent		1 (supt.)		1
orary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes	50	253	50 mins.
ns or Hist. House			
er Trips			
Total	50	253	XXXXXXXX

TALKS	NO.		
pfire			
el or Lodge			
eum (Not connected with conducted trip)			
entation (Not connected with conducted trip)	15	47	27 mins.
er (Not connected with conducted trip)			
Total	15	47	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	0	0	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins on mesa top	14	87	60 mins.
(Give Name or Type) Total	14	87	XXXXXXXX

320
Number Visitors to Area this Month

327
Total Interpretive Contacts.

pretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

ETS:

TRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
ase read them carefully.

NAME Irvin [illegible], Jr.
TITLE Superintendent

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No. 10-769
ts
nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~Gran Quivira National Monument~~
Name of Area

R OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent		1		1
rary				

~~April~~
Month

1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	20	85	14 3/4
r Trips			
Total	20	85	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
uit room	34	130	20 min.
(Give Name or Type) Total	34	130	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
guide Mission Trail	65	148	35 min.
(Give Name or Type) Total	65	148	XXXXXXXX

233
Number Visitors to Area this Month

363
Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

S: No personnel on duty part of month.

UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
se read them carefully.

NAME
TITLE Superintendent

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No. 10-769
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nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

GREAT SAND DUNES NATIONAL MONUMENT
Name of Area

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent	0	1	0	1
rary	0	0	0	0

APRIL
Month
1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire	1	11	55 min.
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
ontact Station	1	790	10 min.
(Give Name or Type) Total	1	790	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
ica Creek Parking Area Easel Display	1	878	5 min. est.
ntville Nature Trail	1	6	30 min.
(Give Name or Type) Total	2	884	XXXXXXXX

878
Number Visitors to Area this Month

1685
Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

S: Montville Nature Trail only in limited operation -- booklets received but much trail work and register stand yet to be constructed.

UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
se read them carefully.

NAME Glen Bean
TITLE Superintendent

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REVISED MAY 1949.

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nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Montezuma Castle National Monument
Name of Area

R OF PERSONS ENGAGED:

April
Month
1952
Year

	Interpretive	Administrative	Other	Total
nent	2	1	0	3
rary	1 (April 6 - 13)			

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
stle Museum (attended 90 per cent of time)	1	3,000	10 min.
stle Model (attended 50 per cent of time)	1	1,500	10 min.
ll Museum	1	200	10 min.
(Give Name or Type) Total	3	4,700	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
emoke Trail and Castle "A" Ruin	1	3,000	30 min.
ll Loop Trail	1	1,300	30 min.
(Give Name or Type) Total	2	4,300	XXXXXXXX

4,674
Number Visitors to Area this Month

9,000
Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

S:

UCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
se read them carefully.

NAME JOHN O. COOK
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Navajo National Monument
Name of Area

April
Month

1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent		One		One
orary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
~~a Caravans~~ Betatakin Ruin	13	41	3.5 hr.
~~s or Hikes~~ Keet Seel Ruin	3	9	7.5 hr.
~~s or Hist. House~~			
~~r Trips~~			
Total	16	50	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
~~ndal Trail~~	18	37	2 hr.
(Give Name or Type) Total	18	37	XXXXXXXX

73
Number Visitors to Area this Month

87
Total Interpretive Contacts.

retive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

ARKS:

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NAME John A. Aubuchon
TITLE Superintendent

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No. 10-769
ts
nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Organ Pipe Cactus National Monument
Name of Area

April
Month
1952
Year

R OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent		1	1	2
rary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes	4	120	4 hrs.
s or Hist. House			
r Trips			
Total	4	120	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
m (Not connected with conducted trip)			
itation (Not connected with conducted trip)			
r (Not connected with conducted trip)	1	108	2 hrs.
Total	1	108	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
adquarters	1	1315	15 min.
udy Skin Collection	1	149	30 min.
(Give Name or Type) Total	2	1464	XXXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Arizona Desert Trail	1	345	45 min.
(Give Name or Type) Total	1	345	XXXXXXXX

22318
Number Visitors to Area this Month

2037
Total Interpretive Contacts.

retive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

S:

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REVISED MAY 1949.

No. 10-769
rts
nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Saguaro National Monument
Name of Area

R OF PERSONS ENGAGED:

April
Month

1[illegible]
Year

	Interpretive	Administrative	Other	Total
nment			2	
rary			1	

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
m (Not connected with conducted trip)			
itation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.	of days	
onument headquarters	31	4,[illegible] persons in	12 min. avg.
		1,[illegible] parties	per party
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
the Forest Drive (Natural History exhibits)		4,[illegible] persons in	
		1,[illegible] parties.	
(Give Name or Type) Total			XXXXXXXX

7,230
Number Visitors to Area this Month

8,455 (Including Cactus Forest Dr.)
Total Interpretive Contacts.

retive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

S: Travel figures for the month set a new high for April with 7,230 visitors.

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NAME Samuel A. King
TITLE Superintendent

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THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Sunset Crater National Monument
Name of Area

April
Month
1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nent				0
rary				0

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips			
Total			XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
um (Not connected with conducted trip)			
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Trail side signs	1070	2677	5
Lava Flow Nature Trail	530	1333	25
(Give Name or Type) Total	1600	4010	XXXXXXXX

2677
Number Visitors to Area this Month

4010
Total Interpretive Contacts.

retive Activities Outside of the Area: Govt. Publications	Sold	On Hand

ARKS:

SRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lease read them carefully.

NAME William . Miller Jr.
TITLE Acting Superintendent

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(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

TONTO NATIONAL MONUMENT
Name of Area

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
nment	1	1		2
rary	1			1

APRIL
Month
1952
Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House	499	1532	60 min. Av.
r Trips			
Total	499	1532	XXXXXXXX

TALKS	NO.		
fire			
l or Lodge			
m (Not connected with conducted trip)			
tation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
seum-Office open every day		3613	
(Give Name or Type) Total		3613	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
f-guided nature trail to ruins - while the			
er is in the ruins.		1532	
(Give Name or Type) Total		1532	XXXXXXXX

3613
Number Visitors to Area this Month

6677
Total Interpretive Contacts.

retive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

AKS:

SRICTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lase read them carefully.

NAME G R Winger
TITLE Archeologist

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No. 10-769
ts
nd 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tumacacori National Monument
Name of Area

R OF PERSONS ENGAGED:

April
Month

1952
Year

	Interpretive	Administrative	Other	Total
nent		1	1*	2*
rary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Caravans			
s or Hikes			
s or Hist. House			
r Trips	241	1478	33.7 minutes
Total	241	1478	XXXXXXXX

TALKS	NO.		
Fire			
or Lodge			
m (Not connected with conducted trip)	1	30	50 minutes
tation (Not connected with conducted trip)			
(Not connected with conducted trip)			
Total	1	30	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
ined Information and Interpretation Service			
at registry desk, museum, or garden	1	4408	4 mins. (ave)
(Give Name or Type) Total	1	4408	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
guiding museum and patio garden (with Nature			
leaflet for garden). However, interpretive			
e frequently given in garden and in view room	2	4466	18 mins.(Ave. Est.)
(Give Name or Type) Total	2	4466	XXXXXXXX

4,668** Number Visitors to Area this Month

10,382 Total Interpretive Contacts.

pretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
e on "Snakes" to Nogales, Arizona	None		
Club, by Superintendent. 35 minute			
to 13 persons. Illustrated.			

e on "Snakes" by Sup't. to Calabasas school, illustrated, 65 people, 75 minutes.

KS:* Permanent Ranger on duty only 8 days this month, for contact work.
**Includes 202 runarounds.

SRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
lase read them carefully.

NAME Earl Jackson
TITLE Superintendent

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REVISED MAY 1949.

No. 10-769
rts
and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tuzigoot National Monument
Name of Area

April
Month

1952
Year

ER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
anent	0	1	0	1
orary	2/7 ths	0	0	2/7 ths

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
o Caravans			
ks or Hikes			
s or Hist. House GUIDED BY PAMPHLET	828	2343	
er Trips			
Total	828	2343	XXXXXXXX

TALKS	NO.		
ofire			
l or Lodge			
um (Not connected with conducted trip)	697	2004	
ntation (Not connected with conducted trip)			
r (Not connected with conducted trip)			
Total	697	2004	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	697	2004	
(Give Name or Type) Total	697	2004	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
sents early, late and noontime visitors.	166	408	
Tuzigoot Trail Guide pamphlet is available			
ses visitors in a dispenser on the museum			
rs.			
(Give Name or Type) Total	166	408	XXXXXXXX

2800
Number Visitors to Area this Month

6764
Total Interpretive Contacts.

tpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand
None	None	None

RKS: Tuzigoot Ruin itself is not considered an interpretive device. Therefore the applicable panel Ruins above is used to reflect travel thru the ruin.

NSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME J. W. Brewer
TITLE Superintendent

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rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Walnut Canyon National Monument
Name of Area

April
Month

1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent		1	1	2
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
iseum (Not connected with conducted trip)	527	1551	5 min.
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip) Overlook	498	1502	10 min.
Total	1025	3053	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Island Trail (Self-guiding)	420	1300	30 min.
(Give Name or Type) Total	420	1300	XXXXXXXX

1890
Number Visitors to Area this Month

4353
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
None			

REMARKS:

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME Meredith M. Guillet
TITLE Superintendent

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REVISED MAY 1949

rm No. 10-769
ports
3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

[illegible]
Name of Area

April
Month

1952
Year

MBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
rmanent	2	2	2	6
mporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans		[illegible]	
alks or Hikes		[illegible]	
uins or Hist. House		[illegible]	
ther Trips		[illegible]	
Total			XXXXXXXX

TALKS	NO.		
mpfire			
tel or Lodge		[illegible]	
seum (Not connected with conducted trip)		[illegible]	
ientation (Not connected with conducted trip)		[illegible]	
her (Not connected with conducted trip)		[illegible]	
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
[illegible]	81	10,000	
(Give Name or Type) Total	81	10,000	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
(Give Name or Type) Total			XXXXXXXX

23,921
Number Visitors to Area this Month

10,000
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME [illegible] Paris
TITLE [illegible]

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REVISED MAY 194

Form No. 10-769
Reports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Wupatki National Monument
Name of Area

April
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1	1	2
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	208	694	15
Other Trips			
Total	208	694	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Wupatki Ruins Trail	112	290	35
Nalakihu-Citadel	470	1178	25
(Give Name or Type) Total	582	1468	XXXXXXXX

984
Number Visitors to Area this Month

2162
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

REMARKS: After giving a short talk to visitors at Wupatki Ruin overlook they take the self guiding booklet and make the trip around the ruin by themselves. This activity averages about 35 minutes.

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NAME William O. Bullard Jr.
TITLE Acting Superintendent

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DO NOT WRITE IN THIS COLUMN

PROPOSAL FORM
PROJECT CONSTRUCTION PROGRAM

MISCELLANEOUS

INDEX NO.

PROPOSED

1. NAME OF PROJECT

2. LOCATION

Master Plan Sheet No. _____

Edition of 19____

3. FUNCTION

4. PARK OR MONUMENT AND STATE

Park _____

State _____

PROGRAMMED

5. PROPOSED WORK

6. SOURCE OF ESTIMATE Note basis of calculation and if approximate or computed

Prepared by _____ Date _____

7. ESTIMATED COST

MATERIALS AND EQUIP.	LABOR
$	$
$	$
$	$
$	$
$	$

ALLOCATION

8. TYPE OF CONSTRUCTION, MATERIALS, ETC.

9. DIMENSIONAL DATA

CURRENT

10. PREVIOUS WORK ON PROJECT Itemize with costs and dates

11. PREV. EXPEND. Total

$

COMPLETE

12. DRAWING REFERENCE Give titles and dates and how near completion

Total for construction $_____

Plans and supervision $_____

GRAND TOTAL $_____

13. JUSTIFICATION

14. REPORT REFERENCE

15. THIS SHEET PREPARED BY — Date

Title _____

16. MISCELLANEOUS DATA

17. RECOMMENDED — Date

Superintendent.

Regional Director.

Chief of Planning.

Chief of Engineering.

18. REMARKS

19. APPROVED — Date

UNITED STATES
DEPARTMENT OF
THE INTERIOR

May 1952

REGION THREE OFFICE
NATIONAL PARK SERVICE
SANTA FE, NEW MEXICO

Subject: Southwestern Nat'l.Mons.
Monthly Narrative Reports
Date: May 1952

Routing Order	Surname	Date
Regional Director		
Asst. Regional Director Patraw	Patraw	6/16
Asst. Regional Director Miller	Miller	6-17
Regional Counsel	Barton	6-17
Public Services	Kuehler	6-23
Administrative Officer	Gaskill	6-18
Natural History		6-
Archeology	Reed	6-23
Engineering	[illegible]	6-23
Soil Conservationist	[illegible]	6-23
Asst. Regional Director Cornell	Cornell	6-19
Landscape Architecture	Griffin	6-19
Architecture	[illegible]	6-19
General Superintendent SWNM	Davis	6/6
Senior Archeologist	Lindsay	6-19
Forestry	Carlson	6/20
Land and Recreational Planning	McCalum	6-20

NOTE: Please keep material on routing sheets moving. If you can't read it today, pass it on to the next one on the list, marking "return" in your surname space. Notice that the names are listed so that you can hand it to the next person. Please do so!

David

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Arches National Monument
Moab, Utah

May 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Arches National Monument

Subject: Monthly Narrative Report for the month of May, 1952, Arches

WEATHER: Except for two days of heavy wind, which brought one nice rain, we have enjoyed very pleasant weather this month.

Travel: Our traffic counter was sent into the Utah State Highway Dept. for repairs and this months travel count was taken from the register with a 25 % addition for non-registration. By this method we record 1905 visitors entering the area in 705 cars. An increase of 27% over the same period last year is noted.

ITERPRETATIVE SERVICES: Of the 1905 visitors who entered the area 1060 were contacted at the Wayside Exhibit and 271 at headquarters. Eleven guided tours were made with a total attendance of 144. Contact time amounted to 122 hours and 25 minutes. A conservative estimate on use of the Wayside Exhibit and Cove Nature Trail was 1060 visitors each. Ranger Worthington gave four illustrated lectures to 27 people at his residence and outside the area.

PUBLICITY: Both Arches and Natural Bridges came into the limelight this month through articles in three magazines, one outside newspaper, and one motion picture.

Three of the 26 colored pictures in Jack Breed's National Geografic article(Roaming the West's Fantastic Four Corners, June 1952) are of Owachomo and Sipapu bridges. Ford Times and Desert Magazine carry illustrated articles this month on "Moab & The Movies", which feature the filming of"Battle at Apache Pass", in Court House Wash. This picture, according to Time Magazine, April 28, topped the Variety Poll for Box Office-Take and is now running in fith place this week. In addition to the expected and required credit in the courtesy line,we received a full screen of appreciation for cooperation in a very extravagant manner. The Salt Lake Tribune ran their annual illustrated weekend trip to Arches in their Sunday edition of two weeks ago.

FLORA: As a result of an abnormal amount of moisture this past winter and this spring the wild flower bloom is the heaviest ever experienced.

NPS VISITORS: Les Arnberger arrived May 23 and spent May 24 working out a finished draft for the printed leaflet on the Cove Nature Trail. From Arches he went to Natural Bridges with Superintendent Wilson. Ranger and Mrs Clyde Maxey, Aztec Ruins, sight seeing on leave.

NOTED VISITORS: Jack Breed enroute to Dinosaur National Monument where he plans to do an article for National Geografic.

Bates E. Wilson
Bates E. Wilson
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

AZTEC RUINS NATIONAL MONUMENT
AZTEC, NEW MEXICO

25 May 1952

Memorandum

To: General Superintendent

From: Superintendent Aztec Ruins

Subject: Report 1ml Superintendent's Monthly Narrative

WEATHER: Beautiful days generally, clear and sunshiny, with a few showers interspersed to keep the wild flowers at their best.

INSPECTIONS: May 1, Regional Officers, John Davis, J R Lassiter, P Balch, T Moran and C. Carter visited the area in regard to signs, trails and landscaping.

GENERAL PUBLICITY: The usual monthly travel report, schedule of ruins trips and entrance fees, appeared in the Durango, Colorado Newspapers and in those of Aztec, Farmington, Gallup, Albuquerque, Roswell and Clovis, New Mexico.

NEW CONSTRUCTION: Considerable time has been spent in obtaing labor and materials for new walks in the circuit of ruins walks. We now have materials and labor available at a cost of approximately $200. which has resulted from shopping around, that otherwise would have cost by contract over 1 thousand dollars. District Highway Engr. T E McCarty has come to our aid with state equipment.

COOPERATING GOVERNMENT AGENCIES: New Mexico State Highway Department, San Juan Co. District Superintendent, S M Scott has most obligingly offered the use of road machinery in the construction of our new sidewalks.

MUSEUM ACTIVITIES AND EXHIBITS: We are currently in the process of changing some of the display signs and rearranging displays.

RESEARCH AND OBSERVATION: The unusual has occurred for Aztec! Altho we have observed sea gulls on nearby larger bodies of water we now can report an actual flight at about 50 feet elevation over the National Monument of 8 gulls. We were unable to identify specie. Another first record is that of the Black-throated gray warbler(Dendrocia nigrescens).

INTERPRETIVE SERVICE: There were 1619 visitors in 173 parties conducted thru the ruins and 2108 visitors in 265 parties shown the museum. There have been 11 school groups this May from surrounding towns in New Mexico, Colorado and Utah.

AZTEC RUINS
MONTHLY NARRATIVE
MAY 1952 - Contd.

INCREASE IN TRAVEL: There has been an approximate increase of 31% over May 1951, with 2108 visitors in 540 cars from 33 states, D.C. Alaska, Canada, England and Norway.

VISITORS: 4/27, W R Thorne and Family, Educational Specialist, USIS, Tohatchi, New Mexico.

4/28, Jim Wilson and Bob Skinner, both officers in the s survival unit of the USAF, Ft Carson, Colorado. These two men climbed shiprock 4/27, and I believe they are the 4th group to have done so.

5/1, Mr. and Mrs. Harold Ratcliff Region Three.

5/4, Mr. and Mrs. Frank Casanova, District Ranger, USFS, Alpine, Arizona.

5/6, Professor and Mrs. Bertrand L. Hallward, Vice Chancelor, Nottingham University, Nottingham, England.

5/6, D S Nordstall, USFS, Asst. Regional Forester, Denver
Lee Kirby, USFS, Div. Recreation, Lands and Watershed management, Denver.
Howard Harlan, USFS, Div. Operations, Denver
Ed Wright, USFS, Forest Supervisor, Durango, Colorado.

5/14, Mr. and Mrs. C L Back, Arizona Highway Patrol. Mr. Back was a former guide at Montezuma Castle Natl Monument.

5/20, Mr and Mrs. Hal Howard, radio station KGAK Gallup visited and transcribed a short talk by Ranger Maxey for use over their station, regarding Aztec Ruins and what the prospective visitor might expect to see in the Ruins.

5/21, Mr and Mrs. G B B Hunter, Prof. Philosophy, Queen's University Kingston, Canada and Oxford, England.

It has been an interesting month with swarms of school children, numerous notable visitors and a considerable increase in the number of regular visitors to the area.

Irving D. Townsend
Superintendent

Davis

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BANDELIER NATIONAL MONUMENT
SANTA FE, NEW MEXICO

May 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Bandelier

Subject: Monthly Narrative Report, May, 1952

Weather

The first part of May was warm and pleasant with temperatures reaching 87 degrees on the 5th. This was suddenly broken by a snow storm on the 17th. that did considerable damage to the trees and caused temperatures to drop to 30 degrees on the 22nd. and 23rd. The weather was generally unsettled for the remainder of the month with some thunder storm in the afternoons. A total of 2.15 inches of moisture was received.

Special Activities

A section of the approach road is now under construction in Ancho canyon and the Superintendent and Dr. Nusbaum with Fred Worman University of California, Shirley Bliss, Forester for the Atomic Energy Commission, and Mr. Windsor, BPR Engineer made an inspection for possible archeological sites that might be damaged. There is to be a shallow cut near only one possible site and it was not thought to do sufficient damage to warrant excavation prior to the construction of the road.

Inspections

General Superintendent Davis made an inspection of the area on the afternoon of the 22nd. and was here while the seal coat was being applied to the parking area.

Maintenance

Maintenanceman Valencia was on sick leave the entire month with a broken wrist but it is healing in good shape and he should return to duty in another two weeks.

Eleven fluorescent light fixtures were installed in the museum cases and the improvement was remarkable. The other cases are very dim by comparison even though they have twice the wattage.

Three additional picnic tables were constructed and set in place in the picnic area.

New Construction

The parking area expansion project was completed this month and now provides parking for approximately 90 cars. A new seal coat was applied to the entire parking area as well as to the new construction. The oiling was done by contract with the Lowdermilk Bros. Co. of Los Alamos, N. Mex.

Approaches to the Monument

Work was started on the construction of 1.7 miles of the approach road from the Los Alamos technical area 33 to the bottom of Ancho Canyon. The road is being built by the Atomic Energy Commission and is supervised by the Bureau of Public Roads. It will be a high standard paved road similar to that constructed last year to the west gate of Los Alamos.

Plans have been completed for the construction of a four lane highway from Totavi to the intersection of highway four and the Los Alamos highway in the Otowi section of the Monument. Mr. Tom Onstott and ranger Turney inspected the proposed right-of-way for evidence of archeological remains but none were found. Objection was raised to the elaborate traffic control system at the intersection of the two highways but it will probably have to be accepted.

Concessioners

Mrs. Evelyn C. Frey reported a total of 119 guests and 127 lodgings this month as compared with 70 guests and 77 lodgings a year ago.

Interpretive Service

There were 130 conducted tours of the ruins this month that were attended by 2022 visitors.

With no clerk on duty and with so many visitors coming to the area it was necessary for the two rangers and the superintendent to spend practically all of their time on visitor contact work. Other activities have had to be held in abeyance until some of the seasonal rangers report for duty around the first of June.

The Superintendent gave a talk on "NationalPark Service History" to the Professional Club of Los Alamos following a dinner at Frijoles Canyon Lodge on May 8.

Les Arnberger and Al Schroder visited the area on April 30 and gave valuable assistance in furthering the establishment of the nature trail. Mr. Arnberger helped with the identification of a number of plants and staked out tentative locations for information stations.

Museum Activities

Eleven fluorescent light fixtures were installed in the museum cases that made a considerable improvement. The fixtures were installed in the third room that contains the paintings by Pablita Velarde and they certainly bring out the colors of the paintings much better than the incandescent lighting. Fluorescent fixtures will be installed in the remaining cases next month.

Travel

With only four Sundays counted this month compared with five during last May the travel still exceeded that of a year ago. There were 5725 visitors compared with 5627 last year.

Sunday May 11 was the biggest day in the history of the Monument with 1132 visitors. The following Sunday was almost rained out so that most of the visitors came on only three week ends.

Visitors.

The following were visitors to Bandelier during May:
Los Alamos Shrine Club, 42 members, May 1
Santa Fe schools, 49 students, May 2
Ojo Calients schools, 123 students May 2
Los Alamos Womens Club, 60 members, May 3
Santa Fe Indian School, 53 students, May 4
ST. Catherines Indian School, 17 students, May 8
Professional Club, Los Alamos, 37 members, May 8
Vittorio Manunata, boy film star, Rome,Italy, May 9
St. Michaels high school, Santa Fe, 18 students, May 9
Florence Colorado high school, 33 students, May 9
Girl Scouts, Espanola, N. Mex. 34 members, May 10
Jack Dennison and his mother, California Department of Natural Resources, friend of former Director Drury, May 13
Los Alamos schools, 25 students, May 15
Ojo Caliente schools, 61 students, May 15
Allison-James school, 43 students, May 15
Espanola high school, 77 students, May 16
Leah Harvey junion high school, 39 students, May 20
Ringwood Oklahoma high school, 24 sutdents, May 20

St. Catherines school, 23 students, May 22
Santa Cruz schools, 40 students, May 22
Espanola schools, 22 students, May 22
Leah Harvey junion high school, 36 students, May 24
Los Alamos grade school, 30 students, May 27
Ford Kansas high school, 19 students, May 27

The League of Women Voters held a two day meeting at Frijoles Canyon Lodge on May 13 and 14 with 58 persons attending.

Ranger Service

Temporary ranger S. J. Thomas, Santa Fe, N. Mex. was on duty on weekends through out the month. Mr. Thomas has served for a number of years as a temporary ranger and gives valuable assistance on these pre-season weekends.

Fish Cultural Activities

Approximately 700 rainbow trout averaging about 10 inches in length were stocked in the Rito De los Frijoles on May 9th.

The fishing season opened on May 25 and a number of limit catches were reported from Frijoles.

Fire Control

A two day training meeting for fire control was held for all employees, including the concession employees, on May 6 and 7. Forester Ratcliff from the region three office was here for the second day of training and contributed a great deal to the discussions. We were also fortunate to have forester Larry Hamilton from the Santa Fe National Forest in attendance on both days. His presence helped to coordinate the methods of fire control of the Park and Forest Services.

Insect and Tree Diseases

The aerial spraying for the control of tent caterpillars was completed on May 21. 20 gallons of 25% DDT emulsion was mixed with 30 gallons of fuel oil for the spray. It is believed that a good job was accomplished although there was a light rain in the afternoon following the spraying in the early morning.

Fred W. Binnewies
Fred W. Binnewies
Superintendent

Davis

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA

May 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Canyon de Chelly

Subject: Monthly Narrative Report for May, 1952

Visitor Travel: May travel was slightly over that for the same period last year. 355 people in 116 cars. This is surprising considering the frequent rain storms during the past 30 days. The current travel year to date shows an approximate gain of 21% over 1951. There were 62 overnight campers. Guide and contact service totaled 56 hours and 50 minutes.

Weather: Total precipitation recorded at monument headquarters was .90 of an inch for the month. Moisture was much more in the upper de Chelly water shed area where one station has recorded 21 inches since January 1 and as a result all of our retention dams are full. Past soil and moisture control work is now showing fine results. High-low temperatures ranged from 86 to 35. A moderate flow of water continues to exist in the canyon. We have had a moderate to heavy flow for the past 5 months and will probably continue for the next 30 days. Of course canyon travel by automobile is impossible.

Roads: All approach roads are in good condition. Two graders are working on the Saw Mill road and even that should be in good shape within the next 3 or 4 days. After much blading and hauling in of about 500 yards of surfacing materials the monument roads are also in good condition.

Signs: Six new informational and directional signs, all according to Park Service standards and regulations, were made and placed over the monument area. The making of more signs, to facilitate information to visitors, will be accomplished as time permits. Because of those already installed many favorable verbal comments have been received from the visiting public.

Exhibits: The wayside exhibit was completed and installed at the Spider-Rock overlook. This exhibit, complete with pictures and legend, helps materially in the interpretation of that area. Work will start soon on a similar one for the White House overlook.

Soil & Moisture Control: Work started May 19 on the construction of several masonry water control drops along the south rim of de Chelly canyon. This work will continue during the remainder of the current fiscal year.

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA.

Con't. from page 1.

N.P.S. Visitor: Ranger Robert Zink, Mesa Verde N.P. on May 20.

Noteworthy Visitor: Henry Allanson Jr., from the Secretary of the Interior Office on May 21.

Administration: There were 21 requests by letters for information about the monument which were answered promptly.

Ranger Morris is taking a few days annual leave to visit relatives in Colorado.

Maintenance: To be prepared for a heavier volume of campers during the approaching summer months every effort has been made to place our three campground areas in readiness for these anticipated visitors, and periodic cleanups will be conducted throughout the year, or until winter months arrive.

Everett W. Bright
Superintendent

Davis

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
CASA GRANDE NATIONAL MONUMENT
COOLIDGE, ARIZONA

May 25, 1952

Memorandum

To: General Superintendent, SWNM

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for May, 1952.

General: The Casa Grande broke into print in a big way this month. The May 9th issue of the Plymouth Pilot-News (established in 1851), Plymouth, Indiana, ran one and a half page spred entitled "In the Old-New Southwest." The article had a few kind words for Organ Pipe Cactus National Monument, as well as the fine description of the Casa Grande. It was well written and quite correct as to detail, though we were summarized as follows (and we quote):

> One may not go about these ruins without a guide--a safety measure against tourist vandals-- and these guides are expensive-- the charge is 25¢ per person.

On the local scene, Coolidge had Cotton Days which ran from the 12th to the 17th of this month. The purpose being the promotion of cotton, already the basis for the county's economy. Daily raffles were held giving away presents ranging from tire and tube sets to $25.00 grocery certificates. There were street dances, although we heard that none of the cotton farmers did much dancing since the season is going to slow for them. And finally, a thriller of a soft ball game that Coolidge won from Eloy by a 2-to-1 score, close Cotton Days for 1952.

Weather: Summer offically began May 1st when the first 100° maximum was reached, and since that time, the weather has not relaxed for a day--if it can not make 100, then a modest 98 or 99 will do. Every windy day, even the easy breezes, had dust swirling right along as part of the wind storm. Water bags have become a standard decoration with all but the most hardy of travelers. It is hard to believe but the maximum of 59° on April 28 set a record for the low temperature for that date.

	1952	1951
High maximum temperature	104°	102°
Low maximum temperature	59°	68°
High minimum temperature	63°	63°
Low minimum temperature	44°	42°
Precipitation	0.34 inch	0.13 inch

Visitors: The sudden rush of summer slowed down the number of visitors to the area this month, though it still shows an increase over the same month last year. There were visitors from 42 states and seven foreign countries (Canada, Norway, Great Britain, Beligum, France, Mexico, and Panama.)

	1952	1951
Visitors during May	3,103	2,703
Increase	400	
Visitors for Travel Year	39,437	31,282
Increase	8,155	
Servicemen for May	54	22

Interpretive Service: This month there were 3,103 visitors to our area. Of these visitors only 1,475 felt rugged enough to brave the heat and the insects for a tour through the ruins which lasted on an average of 52.3 minutes; there were 172 guided tours this month. About 80% of our other visitors, 1,303 of them, enjoyed the cool museum but were not up to the hot walk.

Visitors of Note and Special Groups:

April 25 -- 17 Pima and Maricopa Indian boys of the Gila Crossing School base ball team, Gila Crossing, Arizona.

April 26 -- 47 Students and their teachers from the 8th grade Tempe Grammar School, Tempe, Arizona.

April 29 & 30 -- Mr. Rogers Young, Chief of Public Use Division, National Park Service, Washington, D.C.; and Mr. Dale S. King, Naturalist, Southwestern National Monuments, Santa Fe, New Mexico.

May 7 -- Ranger and Mrs, William Featherstone, and family, Tumacacori National Monument, Arizona.

60 members of the L.D.S. Church, Coolidge, Arizona

May 14 -- Superintendent and Mrs. J. W. Emmert, Glacier National Park, Montana, and Mrs. Emmert's sister, Mrs. Grover V. Caster.

The Adamsville Site: The personnel here on the monument have been keeping a rather close watch on the Adamsville site for years in the hopes that "pot robbing" could be prevented. During the past winter a local farmer has brought up the land adjacent to the Adamsville site and is building a cotton gin and shopping center there. It appears to us that the days of easy control over the site are rapidly coming to an end and that the posted signs will become some of the "relics" that the various raiders will carry away.

Administration and Protection: After four months of personal interviews, telephone calls, reams of correspondence, and patience the easement across the Moore and moorhouse property has finally been completed and submitted; with great relief at this end.

There were 10 requests for information which were handled promptly; one of these requests was for information which would be of assistance in the formulating of a radio script, this request was from Mr. John Snow, News Editor for KTAR, Phoenix, Arizona.

Mai Maintenance: Prior to his departure on annual leave, Mr. Mack, our maintenanceman, has been busy trying to get the area in good shape for the period of his absence. The drainage along the primary road was cleared and the shoulders of the road were built up. Weeds along the trails and in the ruins were cut down and raked up. The stoves were removed from the houses and buildings, cleaned, and stored for next winter, which at this point seems very far away. Several electric motors in the wood working shop were cleaned and put in good working order.

Personnel: It has always been of concern to those of us here what happens when a person has to talk loud and long for any length of time; we found the answer when Ranger Clancy's voiced failed and the doctor put him on a strict no talking treatment for a week. But Jim recovered most of his voice and was back to work after the week of silence.

Cactus Blossoms: Most of the blossoms are a thing of the past. The staghorn cholla and the cane cholla made a good showing which lasted a thin ten days. One saguaro made a good attempt at showing all our sterile saguaro that blossoms were possible when it raised a baker's dozen blossoms for display. (Last year none of the monument's saguaro bloomed.)

A. T. Bicknell
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Chaco Canyon National Monument
Bloomfield, New Mexico

May 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chaco Canyon

Subject: Report of activities at Chaco Canyon National Monument during the month of May, 1952.

Weather Over an inch of rain this report month made the roads muddy and has left them very rough. A total of 1.06 inches of precipitation was received with traces of snow on April 28 and May 17. The maximum temperature was 84° on May 13 and the minimum was 28° on May 23.

Administration Considerable time has been spent on Master Plan work. The first draft submitted was considered too lengthy and revisions are being made.

Personnel Ranger Elmore's transfer to Yellowstone National Park has been approved and he expects to leave on May 28.

Visitors and Public Use There were 329 visitors who came in 84 cars. Forty-four groups with 259 people were guided through the ruins and there were 299 people in 59 groups in the museum. Forty people camped over night.

Maintenance and Improvements New glass was fitted into a back bedroom window in Residence No. 1. Faucets at the newly installed sink in this residence were faulty. These were removed and replaced.

The engine has been removed from Well No. 2 and efforts are being made to fit it with a larger pulley and adapt the mounting brackets so it can be used at Well No. 1.

The bearings went out of a front wheel on the dump truck and these were replaced.

Lightening burned out the telephone fuses on May 17 and after a week without telephone, new fuses were located.

Ruins Patrol Visits were made to Tsin Kletsin, Kin Klizhin, Kin Biniola, Shabikeschee Village, and Kin Yaah. On the road to Kin Yaah there was some very recent digging but apparently outside the protected area.

New Construction Work on the two new residences is completed except for installing stoves and refrigerators and propane regulators. The stoves have been received and we have been notified that one refrigerator is in Farmington.

Rough grading to specifications was done around the residences with a bulldozer. This work was finished with the motor patrol grader.

Underground electric cables were laid from the generator shelter to each residence and final connections are to be made.

Roller type window shades were installed in all windows except those in the bathrooms where Venetian blinds were used.

Clothesline supports have been installed at Residence No. 6 and the pipes have been cut for Residence No. 7.

Roads and Trails Weeds were removed from all the area inside Bonito and from the Great Kiva at Chettro Kettle.

The monument road was bladed from boundary to boundary and the rocks thrown out.

Soil and Moisture Control Low spots in Dike No. 15 were raised with a bulldozer and "thank-you-mom" dams were made in the spill area of the dike below the South Gap.

A run of water in the Chaco Wash revealed where improvements were needed in newly installed jetties and these were made.

Two washed out water gaps (drops) were repaired near Hungo Pavi Ruin and repairs were made on the sausage dam below the bridge.

Interpretation Ranger Elmore reviewed on the ground the plans for a self guiding trail at the Bc sites.

The horizontal museum cases were cleaned with a vaccuum cleaner and the tops fitted with hinges to facilitate further cleaning.

Supplies and Equipment Fire lines were hooked up at each new residence. Fire hose and fittings have been purchased and hose shelters are to be made.

Publicity Mr. and Mrs. Hal Howard from radio station KGKH, Gallup visited the monument on May 16 and made a tape recording for use in directing tourists to the monument.

National Park Service Visitors Messrs. Davis, Lassiter, Miller, Moran, Carter, and Balch arrived on April 30 to spend two days walking out the routes of proposed roads. Most of the stakes were found along portions of the proposed north entrance road although it was staked out twelve years ago.

Dale King and Rogers W. Young arrived on May 8 for an over night visit.

Mr. and Mrs. Winbourn, maintenance man, Arches brought a light plant from Casa Grande.

Tommy Onstott stayed over night on May 20. He brought our new stoves and reviewed boundary problems.

Superintendent and Mrs. Bright from Canyon de Chelly arrived on May 18.

Newsworthy Visitors Mr. Frank McNitt camped on the monument for a week and made detailed studies of several kivas. He is the editor of the Westwood, California, Village Newspaper.

Fred Wendorf and Edwin N. Ferdon Jr. stopped for a short visit on May 5. Later Mr. Ferdon returned with his family for an overnight camp. Both from the Museum of New Mexico, Santa Fe.

Sallie Brewer of the Regional Office and Mr. & Mrs. Per Guldbeck were here on May 11. Mr. Guldbeck was a former seasonal ranger at Mesa Verde National Park and now is with the Museum of International Folk Art, Santa Fe.

On April 26 Glen Evans and Carl Chelf from the State Museum at Austin, Texas.

Two foreign visitors this month - a Mr. Boilla from Hungary and a Mr. Valdburg from Germany.

Mr. and Mrs. Vincent Price of Beverly Hills, California visited us on the 13th of May.

Miss Mary A. Cooke of Lincolnshire, England, who is teaching in the States on an exchange fellowship for the Indian Service dropped in for a trip through the ruins on May 19.

Homer F. Hastings

Homer F. Hastings
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Chiricahua National Monument
Dos Cabezas, Arizona

May 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chiricahua

Subject: Superintendent's Monthly Narrative Report

Weather: Practically no rain has fallen this month. This is to be expected as May averages the dryest month of the year at Chiricahua.

Maintenance. Routine maintenance has been let slide for a while and all available help has been given to the special road oiling project. Gravel has been crushed and practically all of it spread on the road. It is thought that the gravel and road can be shaped up with the grader within the next two weeks and that oiling can start then. Engineer George Smith has spent most of the month here supervising the road work.

Approaches to Monument. All approach roads are in fairly good condition, although the dirt and gravel ones are rather dusty.

Interpretive Service. 1505 visitors were contacted in the museum in 398 parties. An estimated 200 people made use of the new Massai Point Nature Trail.

Research and Observation. A wild turkey gobbler was seen by Ranger and Mrs. Henson near the back of their residence. This is the first turkey observed on the monument in over a year.

Engineer George Smith reported seeing a coti mundi along the monument highway. This is the firse one that has been reported on the monument although they have been seen a mile or two south of the boundary.

Increase in Travel. 1780 visitors came to Chiricahua this month compared with 1453 for May of last year or a gain of 22%. The travel year total is now 11131 which is 17% ahead of 1951 at this date.

Visitors. Mr. and Mrs. Weldon Heald paid Chiricahua a visit on May 23. Mr. Heald is a writer of outdoor, conservation, and natural history subjects, and was here gathering data for another article on Chiricahua. He has written several articles on this monument in the past.

Mr. and Mrs Devereux Butcher stopped at Chiricahua while making their Arizona trip and stayed on our campground from May 12 to May 15. While here they made the Heart of Rocks and Echo Canyon hikes and went to the Heald home in Cave Creek to discuss National Park writings with Mr. Heald.

Forest Fire Protection. Mr. Don Boileau who has been working here as a road laborer for some time was transferred to the position of fire control aid and went to the Sugar Loaf Lookout on May 14. This is the latest date that we have let the lookout go unmanned, but felt we were fairly safe due to late spring rains and green vegetation. The Forest Service had a fire, started by lightning, south of the monument on May 26.

Miscellaneous. It is noted that last month's general SWNM report told of two superintendents having received compliments for having the cleanest rest rooms seen by certain tourists. Chiricahua has also received several such compliments, but we are not going to claim the championship until we hear from Superintendent Charlie Sharp of Tonto.

Clair V. Cooke

Clair V. Cooke
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

May 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, El Morro

Subject: Monthly Narrative Report

This month, in spite of the gasoline strike and a severely cold and wet May, we had 375 visitors which is 35 per cent better than a year ago. These people came in 104 automobiles. 293 of them formed 64 parties around the Rock, 113 of these visitors received an orientation talk in 40 parties, and 90 persons went over the top of the Rock in 21 parties.

The coolest this month was 28 degrees and the warmest was 80 degrees Fahrenheit. There was .61 of an inch of moisture.

The approach roads were wet and slippery for part of the month. The Monument roads were not graded as the grader operator has been in the hospital. Four top ranking State Highway Engineers were in making a preliminary survey towards still more improvements on our approach roads. The new stretch, near Grants, should have been oiled during the last 30 days, though we have not been over it to see.

The technician came by and spent a good part of a morning putting one of our light plants back in shape. The man detects the troubles as quickly as if they were written down before him and it is a marvel to see him work -- he never makes a false move.

The water was reported unsafe last month, the first time since this superintendent has been here. As we have an open cistern with people above it and it may be heavily contaminated at any time, the State Health Officer recommended that the whole family take typhoid shots, which has been done. He advised us on making the water safer temporarily. We have had three reports since then, all satisfactory, and we are continuing to send in weekly water samples.

An interesting visitor was Mr. Ray Albright who claims the dubious distinction of having fallen off the Rock in 1928, breaking his shoulder and

other bones. He brought his wife by and showed all of us where he started, but as he was knocked unconscious, he didn't know just where he lit. At the time of the fall, he was taking a little time off from the construction of the transcontinental telephone lines which pass within a few hundred yards of the Monument.

The REA engineers came by setting the stakes for the pole sites, and set most of them EXACTLY where we had requested them.

Willard Bradley was out several days surveying the new road site. Cal Clawson and Alden Lambson helped him on the job. Carl Alleman was in for a few hours, on a quick trip, regarding the new road.

Cal Clawson entered on duty as Seasonal Ranger on May 15. Cal has done some mighty good work out here and we were happy to see him get the ranger appointment.

John Bryson, photographer for Life Magazine, stopped by for a few hours and took a few pictures for his story on Coronado's trip.

Rogers Young, from the Washington Office, with Dale King enjoyed a trip around the Rock and over the top.

El Morro had a full page spread in the Madrid newspaper Arriba.

Irving McNeil, Jr.

Irving McNeil, Jr.
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Gila Cliff Dwellings NATIONAL MONUMENT

Box 679, Silver City, New Mexico.

May 29, 1952. 19

MONTHLY REPORT

Visitors: 15

River too high all month and most crossings very soft. Every week-end several pickup trucks get stuck and must be pulled out.

Roads are very rough for 14 miles between the Gila River and the Sapillo. There's not much hope of improvement until after Wilderness Area hearing, to be held August 7, 1952.

D. A. Campbell

D. A. Campbell,
Superintendent.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Gran Quivira National Monument,
Gran Quivira, New Mexico

May 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Gran Quivira

Subject: Monthly Narrative Report for May 1952

Weather. Some high wind was received this month but temperatures were pleasant with an average of 79 degrees maximum and 44 degrees minimum. One light rain amounting to .04 inches was received.

Special Activities. The Superintendent's section of the Development Outline was prepared in rough draft and submitted.

The Torrance County Singing Convention held it's annual meeting in the village of Gran Quivira on April 27. An estimated 100 persons attended most of whom visited the monument.

In the first of what is hoped will be an annual affair, former residents of Gran Quivira village and vicinity, the "Old Timers", met for picnicking and reminiscing at Gran Quivira's community hall and monument headquarters. This group gathered on May 18 and an estimated 60 persons were present. Many of them are presently living in California and Texas and while most arrived by automobile one family flew in in their small cabin plane. Disappointingly, no Piro Indians returned for the homecoming.

Mrs. Tom Charles of Alamogordo and the Alamogordo Chamber of Commerce sponsored an auto caravan to the monument on May 25. This group numbered 75 people who used monument facilities for picnicking and were provided with a conducted tour of the monument features by the Superintendent.

Visitors. Mr. Kenneth Pearse and Mr. Elbert M.Reid, U.S.F.S., Range Experimental Station, Tucson, Arizona.

Mr. and Mrs. Art Gilmore, Santa Fe.

28 members of the Geology class, School of Mines, Socorro.

Maintenance and Rehabilitation. New sink covering was installed in the residence kitchen and the bedroom, bath, and living room were cleaned and painted. The 33 rooms in the Indian house, the Kiva, and both missions were raked out and cleaned, and the mission area was sprayed with weed killer. Both monument vehicles were serviced and the residence water pump cleaned and serviced. Routine road and trail maintenance was carried on all month.

Publicity. Monthly travel figures were mailed to local newspapers.

Several articles publicizing the monument and the Alamogordo Chamber of Commerce Tour to the monument were published in the EL PASO TIMES and the ALBUQUERQUE JOURNAL.

Approach Roads. The main approach roads were in good condition most of the month.

Travel. With several large groups visiting this month travel exceeded that received for May of last year by 60 percent. 404 persons in 116 cars were recorded. Travel to date for 1952 exceeds 1951 travel by one percent.

Interpretive Services. Two groups were given brief talks in the museum during the month. Conducted trips were given to 282 persons in 49 parties for an average of 49 minutes per party. The self guiding trail was used by 122 persons in 36 parties. 344 persons were contacted and 336 of these visited the exhibit room.

Ray B. Ringenbach
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SAND DUNES NATIONAL MONUMENT

Alamosa, Colorado

May 30, 1952

Memorandum

To: General Superintendent

From: Superintendent, Great Sand Dunes

Subject: Superintendent's Narrative Report for May, 1952

Weather Conditions

Showery cool weather with 8 days of high winds did not seem to deter visitors to the monument as visitation increased almost 38% over May of 1951. The maximum temperature recorded was 75 degrees on May 5 and 14 and the minimum was 28 degrees on May 19. The many showers brought a total of 1.07 inches of precipitation.

Special Activities

I attended the Alamosa County Chamber of Commerce meeting on May 5 at which the members of the Moffat-Hooper-Mosca Service League were special guests.

On May 12 I took Mr. E. F. Smith, District Water Commissioner, up Medano Creek to inspect the diversion and ditch which takes water from Medano Creek over the divide to Bruff Creek.

Inspections

Naturalist Les Arnberger visited us on May 21 and 22. Les always helps us out in a great many ways--more than he probably realizes.

General Publicity

A news release I sent out on May 1 when Medano Creek started running past the picnic ground was given wide publicity by San Luis Valley, Pueblo, and Denver newspapers.

Maintenance and Rehabilitation

The project for rehabilitation of patio walls and residence

was completed with the erection of the rear patio wall and replacement of the hideous eyesore between the garage and office with a neat block wall 40 inches high. The corners of the office and garage which were exposed by the removal of the old wall were patched and stuccoed. Gates for these walls were built and hung. The holes in the walls of the utility porch were patched and plastered. Funds in this account are all expended.

The approved plans for the bulk propane system were not received until a couple of days ago. This project will be our number one priority job this month.

The exterior woodwork on the office and along the front of the house was given two coats of paint.

The entrance road was graded twice and has been in good shape until this week. Heavy travel and drier weather conditions have combined to put it into its usual rough condition. Six more loads of gravel were hauled into the Lower Parking Area.

Picnic area cleanup took a great deal of time because of the increased travel. Ten large school groups held picnics here during the month to add to the cleanup problem.

Approach Road

The approach road has been in fair shape except for a stretch of about a mile which has been covered with irrigation water for the last two weeks.

Interpretive Service

A great deal of time was spent during May talking to visitors. The day Les Arnberger was here, however, we didn't have a single car--the next day we had two large school groups and a number of out-of-state cars. Sometime, you can't win.

Nothing further was done on the Nature Trail due to the press of other duties. The herbarium specimens were used several times, however.

Five talks were given to outside groups during the month. These talks were all given with the 16 mm. movies on Sunset Crater and Flowers of the Sonoran Desert from your office. These groups were the Alamosa Lions Club, the San Luis Valley Fireman's Association (also using the film on Fighting Grass and Brush Fires), ~~Blanca~~ Costilla County Rotary Club, Alamosa Kiwanis Club, and the Alamosa County Farm Bureau for a total of 221 people.

Research and Observation

Vegetation has been about two weeks early in its growth this spring and nine new species have already been collected for the herbarium.

Increase in Travel

The May travel of 1488 persons was about 38% greater than that of May of 1951. This leaves us only 9 visitors short for the travel year in spite of the great drop in travel during the winter. This increase came in spite of the stretch of approach road covered with irrigation water from adjoining fields. A great many people have turned back during the last week because of this.

Visitors

School groups holding all-day picnics at the monument during May were Carmel School, Hooper High School, Woodland Park High School, Ft. Garland High School, Walsenburg Junior High School Vocational Students, 4-H Clubs of Del Norte, St. Mary's Letterman's Club of Walsenburg, and the San Luis Institute of Arts and Crafts. The Canon City Geology Club also held an all-day picnic here.

The Forest Recreation Students of Colorado A. & M. were here on their annual field trip. I spent about three hours with them discussing monument problems etc.

Bert Baker, Big Game Technician for the Colorado State Game and Fish Department was here on May 20 making an inspection of the vegetative conditions.

Personnel

Mr. Robert E. King of Alamosa entered on duty as seasonal ranger on May 28. Bob, whose father was the last postmaster at Montville on Mosca Creek on the monument, was hastily recruited when Silver R. Jaramillo had to suddenly decline the position when he accepted a winter job requiring him to report on July 1. Bob has been initiated in typical National Park Service style--he was graduated magna cum laude on May 27 from Adams State College and was cleaning Great Sand Dunes restrooms on May 28.

Mrs. Bean and I are the proud parents of a 5 lb. 8 oz. baby girl born on May 21. Christened Laurie Ruth, she is already called "Sandy" by our fascetious friends.

Glen T Bean

Glen T. Bean
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Montezuma Castle National Monument
Camp Verde, Arizona

May 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Montezuma Castle

Subject: Monthly Narrative Report, May 1952

Weather: For the most part, it has been excellent. Days have been warm and dry, but not too hot. Heavy winds occurred a few days the latter part of the month.

Travel: Travel remained steady throughout the month. 2,731 people in 840 cars visited the Castle, and 1,536 people in 541 cars went to the Well. This makes a total of 4,267 visitors to the area and is an increase over last May. Many large organized picnics at the Well caused travel figures for that area to show a definite increase.

Interpretation: The museum at the Castle was kept open from 8:00 a.m. to 5:00 p.m. daily except on Sundays when it was attended until 6:00 p.m. In addition to seeing the museum, about 1200 people received interpretive service at the Model, and almost all visitors to the area walked the Sycamore Trail.

An article entitled "The Back Room of the National Park Service" written by Lloyd Pierson appeared in the May edition of the Saguaroland Bulletin.

Official Visitors: On April 25, Mr. Glen Haynes and wife arrived for the purpose of taking official pictures of the area.

On May 4, Messrs Dale King and Rogers Young visited the monument for the purpose of studing the interpretive setup for the area. Theirs was a most satisfactory visit, and some good ideas for improving interpretive service were advanced.

Carl Alleman stopped by on May 16 to lay out the new spur trail to the outlet of Montezuma Well.

Roads and Trails: The paved entrance road at the Castle was patched and all drainage ditches cleaned. The campground road was graded and the shoulders raked to improve its appearance. The entrance road at the Well was also graded this month.

The new sections of trail at the Castle were given a second

coat of bitumuls. These trails are now considered complete.

On the 13th. work was resumed on the Montezuma Well Loop Trail. The section up the hill from the parking area was widened to uniform width and given a coat of bitumuls. Work is now progressing on the spur from the Loop Trail to the Well outlet.

Maintenance and General Work: The outside woodwork to Residences No. One and Two was given a coat of linseed oil. The small paint shed was stained on the outside.

A new switch and meter box were installed at the Well to separate electrical power used for pumping water from quarters operation.

The irrigation ditch which serves the Well residence was cleaned and placed in service.

Observations: Birds are again very plentiful at both the Castle and the Well. Bullock's Oricles, Black Phoebes and many others are especially abundant. Of local interest was a pair of House Finches who raised successfully a brood of five in a cholla next to the Well museum.

Art White writes in his report the following: "Flowers of The Southwest Desert and Flowers of the Southwest Mesas have proved extremely efficient and valuable as aids in identifying the many flowers at the Well this month."

Local Items: Montezuma Castle was well represented in the annual Verde Valley Follies held this month in Cottonwood. Camp Verde featured a muscial program entitled "From the Castle of Montezuma" with the cast in Indian Costume. Bee Cook was in the chorus and Tee presented a couple of authenic Indian dances accompanied by the drums and chants of John Jr. and Art. White. Art taught Tee the dances and also furnished the costume.

Following their successful show at Cottonwood, the boys were asked to present their program at the Verde Valley Pioneers picnic and to the disabled veterans at Fort Whipple in Prescott.

Lloyd Pierson was elected Secretary and Treasurer of the Camp Verde Lions Club.

Harvey Koller was called to Minnesota during the month because of the death of his brother. Following his return, Koller was entered on duty as seasonal ranger effective May 18.

John C. Cook
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Navajo National Monument
Tonalea, Arizona

May 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Monthly Narrative Report for May 1952

Travel: We have had more visitors to the area this May than any previously recorded May. The previous May high was 102 people in 1950. Our visitation for this month was 138 people in 42 cars. The average number of persons per car was unusually high for this area, being nearly 3.3.

Weather: This has been a typical May with nice clear days prevailing. A few days of high wind and a light snow fall on the 16th were not considered unusual but just unpleasant. The low for the month was 29degrees, the high 80 degrees and a total precipitation of .24 of an inch was recorded.

Roads: The approach roads are in better than average condition. Some work has been done with the grader and a crew of men are hauling fill for the road and cutting drainage ditches to divert the water runoff. The previously hauled fill has been washed away due to the lack of proper drainage. We know we are not going to take care of all the runoff but at least we hope to improve the situation.

Two truck loads of wood chips were hauled and placed on the sandiest stretches of the road. Most of the directional road signs and area signs have been repainted.

Museum Activities: We have begun work on the museum exhibit with additions being made as they are completed. With a minimum amount of space we have planned a prehistoric Pueblo Indian crafts display, a modern Navajo ethnological group, and a Rainbow Bridge exhibit with photographs and charts.

Navajo National Monument
Tonalea, Arizona

General: One generator was hauled to Tuba City for repair. The gasoline pump was dismantled and cleaned. One broken part of the gasoline pump had to be welded before the unit could be placed in use again.

A new radio antenna was made and placed in position to be used when the radio is moved to the area office.

Special Visitors: Mr. and Mrs. R. P. Kratz, of Los Angeles. The Kratz' are the parents of Mrs. Louis G. Kirk, wife of Ranger Kirk, newly stationed at Organ Pipe Cactus National Monument.

Mr. F. J. McCAvitt, U.S.G.S., was a visitor to the area on official business. He wished to establish the identity of a big ruin appearing on one of the contact prints the U.S.G.S. is using to map a portion of the country north of here. No identification was possible. This is a "new" ruin or there is a discrepancy in the U.S.G.S. survey and the survey made when locating Keet Seel. We have been promised copies of their contact prints with the ruins spotted on them. The U.S.G.S. men use a helicoptor and have discovered several ruins that have never been reported before.

Personnel: Mr. Hubert Laughter entered on duty as Seasonal Ranger May 20th. One of his first jobs involved giving a local Navajo family a Park Service pep talk re: keeping the area clean. It resulted in the entire family graciously turning out to pick up tin cans along 3 miles of our entrance road.

John A. Aubuchon
John A. Aubuchon
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Organ Pipe Cactus National Monument
Ajo, Arizona

May 25,1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Monthly Narrative Report, lml for May 1952

Weather

As summer approaches days have been gradually warmer. High for the month was 102° on the 12th, with a low of 45° on April 29. No rain fell during this period and the desert is drying very rapidly.

General

With the decrease in travel more time is now being spent on maintenance and construction projects.

Inspections

Landscape Architect Alleman was here on May 14 for inspecting and rendering assistance in the campground work.

Construction

The bulk gas system was completed this month with all residences tied into the system.

The campground work is progressing very well and all drives are now cleared and ready for rock removal and final grading and graveling. We were able to contract for drilling and blasting on the rocky sections of the approach road so we will soon be able to complete grading on this section.

Work on the Soil and Moisture program was started with controls being graded. Seeding will start this week and will be completed during the coming month.

Research

With the coming of warm weather research was again started on our reptile studies.

Several insects were collected and mounted for the study collections.

Another interesting record was established this month. Some time back a very interesting rock was collected by the Superintendent and a visiting professor from Texas Western College offered to identify it. His report shows it to be Elpidite, which is unique since the only other known deposit is in Greenland.

Personnel

Supervisory Ranger Robert S. Leding was transferred and promoted to Administrative Aid, Grand Canyon National Park, and left May 1.

This vacancy was filled by the arrival of W. Dean McClanahan from Petrified Forest on May 14.

William R. Supernaugh
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

May 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Saguaro National Monument

Subject: Monthly Narrative Report, May 1952

General

Variable weather prevailed for the month of May at Saguaro. During the early part of the month the day time temperatures were high but moderated to cool during the latter part of the month. On May 5 and again on May 17, lightning storms of light intensity occured over the Rincon Mountains. These unseasonable storms may be indicative of an early fire season in Southern Arizona. Substantial travel increases over the month of May 1951 seem to indicate that a greater number of people will be visiting the Southwest than in former years.

A new travel record for a single day was established on May 18, 1952, when 1,820 persons visited Saguaro National Monument.

The display of flowers on various species of cacti was outstanding throughout the month, culminating with the finest display of blossoms on the Palo Verdes since 1941. The first Saguaro blossoms made their appearance on May 8, and they should be plentiful by the first week in June.

A great deal of interest in the large Saguaro at Madrona Ranger Station was evidenced by the fact that 79 persons made the trek to Madrona during the month.

Special Activities

Messrs. Rogers W. Young and Dale King, April 26, made an inspection of interpretive devices and media.

George Smith, Highway Engineer, discussing plans for the new headquarters road on May 17.

Devereaux Butcher, May 15, getting data and taking pictures for a future article on Saguaro National Monument to be published in the National Parks Magazine.

. Messrs. Harvey Cornell and Charles Carter, inspect loop road through the Cactus Forest relative to reduction of vertical grades at several points.

Status of Private Lands

A check for payment on the Chamber of Commerce well property was received and presented to Mr. Ed Goyette of the Tucson Chamber of Commerce. This completes all phases of the acquisition of the important private lands in Saguaro National Monument.

Maintenance

The trail crew repaired that portion of the Cow-Head Saddle Trail between the experimental plot and the summit. This was a much needed improvement as the trail was almost impassable in places. That portion of the Manning Camp- Madrona Trail for a distance of 2½ miles above Grass Shack was also repaired.

Many dead trees were removed from the patrol loop trail and various spurs out from Manning Camp.

The entire telephone line (grounded circuit) was smashed to the ground on account of dead trees falling across it, and had to be repaired completely. All phones are in working order at this writing.

New Construction

Construction of the water system was started on April 29. Some 8,000 feet of pipe line trench was dug to a depth of three feet at a cost of $.051 per foot. All of the pipe has been installed except a 20 foot section to connect with the existing system at the present headquarters. The storage tank was buried and man-hole constructed at the southwest corner of the proposed new utility area. Installation of the tank was impeded by the tough digging encountered in the caliche formation.

The walls for the pump house were erected on May 17. We plan to build the roof over it after the pump and various connections have been installed.

Back-filling of excavated materials from the pipeline trench is being accomplished by hand labor; which is both expensive and slow. To accomplish this work with a bulldozer or other mechanical equipment would entail destruction of a tremendous amount of vegetation.

Approaches to Park Area

Both Houghton Road and the Spanish Trail were bladed during the month and are in good condition. Road signs were placed on the Spanish Trail Road leading from Broadway to the Monument, thus encouraging more traffic over the new road.

Interpretive Services

A total of 3,490 visitors in 990 parties were afforded interpretive service at headquarters. This amounted to a total of 211 hours for an average of 12 minutes per party.

Museum Activities

Fifty plant specimens were collected and pressed for the herbarium collection by District Ranger Steele in the vicinity of Madrona Ranger Station. Identification of these plants was accomplished by C.L. Fouts of Ajo, Arizona. We expect to mount these specimens during the winter months.

Observations

Two adult Javelines were observed at Station #21 on the loop Road on May 15. Devereaux Butcher of the National Parks Association stalked these animals for some distance and obtained several photos of them.

Several Gila Monsters were observed by visitors at various points along the Loop Road during the month. Mr. Butcher also obtained pictures of one of these reptiles.

An American Badger (Taxidea spp.) , killed on the road outside the monument, was taken to Dr. Broadbooks at the Univ. of Arizona to be made into a study skin. Dr. Broadbooks commented that it was the finest specimen he had been able to secure.

An influx of Soldier Beetles (Tegrodera erosa) was noted throughout the cactus forest during the month. They are apparently feeding on the petals of various flowers, but no extensive damage has been noted.

Increase In Travel

A total of 6,899 persons visited Saguaro National Monument in May. This is a decrease of 1,031 visitors from last month but an increase of 3,454 persons over the corresponding month one year ago.

Travel increases are the result of a growing interest on the part of Tucson residents.

Publicity

The Arizona Daily Star of May 17 carried an account of the Palo Verde Festival, culminating with a trip through the Cactus Forest in Saguaro National Monument.

The area received some excellent publicity in the May 22 edition of the Arizona Daily Star (copy attached) concerning the final payment on the purchase of the Chamber of Commerce Well property and the consummation of acquiring the principal private lands in the monument.

Accessions

A Model 60 Schramm Tractor-Crawler Unit was delivered to Saguaro on May 23. Supervision of unloading and servicing was conducted by a representative of the Neil B. McGinnis Equipment of Phoenix. The crawler was put to work immediately backfilling the water line trench.

Visitors

Apr. 26- Messrs. Rogers W. Young and Dale King, National Park Service.
" 30- Gilbert Wenger and wife, Tonto National Monument
" 30- William Featherstone and family, Tumacacori Nat. Mon.
May 2- Mr. Earnest L. Knuti and wife, Finnish Consul, Chicago, Illinois.
" 7- Jack R. Dennison, Dep't. of Natural Resources, State of California; associated with former Director Drury.
" 12- Leslie T. Green, former Maintenanceman, Platt National Park, Oklahoma.
" 12- Dr. W.A. Campbell, School of Forestry, Univ. of Georgia, Athens, Ga.
" 14- Devereux Butcher and wife, National Parks Association, Washington, D.C.
" 14- Superintendent Jack Emmert and wife, Glacier National Park, Montana.
" 16- Harvey Cornell and Charles Carter, Region Three Office.
" 16- George Smith, Highway Engineer, Region Three Office.

Ranger Service

Ranger Zerbey attempted to attend the Indian Service Fire Conference at Point of Pines, but was thwarted by King Mud and had to spend a night on the road. The conference was cancelled on account of poor road conditions and inclement weather.

District Ranger Earl Steele spent the entire month supervising the fire protection program in the Rincons.

Forest Fire Control

Willis Carter entered on duty as Fire Control Aid May 7, 1952.

The various fire tool caches were supplied and made ready for the ensuing fire season.

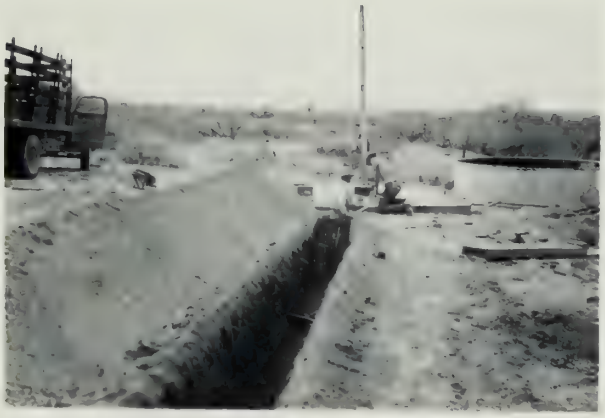
Regular patrols were started on May 11 and fire weather data compiled beginning on the same date.

Both UHF radio sets developed trouble in the transmitters and were sent to the shop for repairs. Both are now back in operation and work extremely well. Weather information from the lookout on Mt. Bigelow was relayed through headquarters while the sets were being repaired.

Personnel

More difficulty has been experienced this year in securing competent laborers than in previous years. After a thorough screening by personal interview and apprising the prospective employee of the contingencies, they accept the position, only to resign in a few days.

Samuel A. King
Superintendent



First length of pipe being installed at the C. of C. well for Saguaro water system. April 29, 1952

Cutting pipe line trench north, toward County Road
from C. of C. well. Saguaro National Monument
April 29, 1952

Installing 1 1/2 inch galvanized iron pipe in trench along Houghton Road. Approximately one mile in length. Looking east toward monument headquarters.

Back-filling water line trench with Galion Motor Grader. This work proved too heavy for the Galion and we had to rent heavier equipment. Saguaro National Monument, April 30, 1952.

Saguaro National Monument

Palo Verde Festival Highlights Listed

A tour over the Old Spanish Trail, through the palo verde covered foothills to the Sahuaro national monument, will highlight next Sunday's concluding program of the 1952 Palo Verde Festival, according to Mrs. W. A. Jackson, who was instrumental in founding the event in 1935.

Those wishing to make the tour should congregate at the parking lot east of the university auditorium, from whence the calvacade will depart at 4 p.m., Sunday, May 18.

There will be a stop at the home of Muriel Strode Lieberman to see 35 oils done by Mrs. Lieberman's sister, Joan Cromwell.

From there the group will proceed to the monument, where a custodian will identify desert flora, now at the height of its spring blooming period.

A full afternoon program is also contemplated at the state museum on the university campus, according to Mrs. Jackson. It includes:

A talk by a museum attendant at 2:45 p.m.

A discussion of Indian lore at 3 p.m. by Evelyn Bentley.

Reading of poems by the Rimers club members by Beulah Wadsworth at 3:15 p.m.

A visit to the library at 3:30 p.m. to see the Kress collection.

A student recital, scheduled for 4 p.m. at the university auditorium.

Hostesses for the tour, besides Mrs. Jackson, are Mrs. M. H. Starkweather, Mrs. Katherine Sutherland, Mrs. Edward Hayden and Mrs. M. L. Reid, all members of the Desert Garden club.

Tucson Daily Star May 17, 1952

ARIZONA DAILY STAR
MAY 22, 1952

Second
News Section

The Arizona

OL. 111 NO. 143 TUCSON, ARIZONA, THURSDA

Saguaro National Monument Is Sure Thing Now

S. Buys up Property To Assure Permanent Recreation Area

overnment purchase of land in uaro National Monument h will assure permanency future development of the n, has been completed, it was ounced yesterday

m King, monument superinlent has received federal ks in payment for the land

g presented the Tucson nber of Commerce with a k for $2,900 in payment for acres one mile west of the ument, which has the best in the area This land was nased by the chamber back 3.5 to further development of monument and the cactus forThe purchase was designed as chamber's contribution to the pose

Lands Secured

After 14 years of effort on the t of the chamber's Saguaro ument committee, other lands ed by private interests within monument have been secured money for the purchase was ded by Congress through efs of the Arizona congressional egation Plans to purchase the ts were initiated by the chamr of commerce about four years

g explained that grazing in the portion of the monin the Rincon mountains continue through the life of present owners of leases But government will now be able levelop the cactus forest area

g said that negotiations are r way to exchange state lands that section for other national and may be completed with the present fiscal year, or not r than Jan 1.

Contains Well

The chamber of commerce purd property containing the er well in 1938 for $1,200 This s done to assure adequate wafor the monument area Anticiing purchase of this property the government, King said that 000 feet of pipe have already en laid into the monument area, d that the pump will be installed on With adequate water asred a new residence has been uilt in the area, and another will built next year.

The chamber has also arranged satisfy claims of cattlemen for nprovements they placed on land the monument which the govnment has now purchased The ones received for the Baker nd will be used for this purpose E Govette, manager of the hamber, said yesterday

Paradise of Blooms

Saguaro Monument st of Tucson at the foot of the Rincon mountains, contains the eatest stand of spectacular Saaro cactus forest in this area It a paradise of desert bloom at its season of the year and is attracting thousands of visitors

Last Sunday, King said, more an 1,800 people visited the monment by actual count Already is year 47,000 people have been the area, and the number is exected to reach 60,000 by the end the season Sept 30 Last year e number was 40,000

With all of the 62,000 acres of e monument in complete possion of the government, King id, the National Monument Servce can develop the area, protect dequately the cactus forest and en provide recreational facilies King envisions a road rough the monument to the top the Rincons, where a picnic ea can be developed sometime the future

Cites Hard Work

"The consummation of land purase for the monuments," King ated "indicates what can be one through community effort p chamber committee has labored diligently and brought gether the various people and terest in cooperation to make e Saguaro Monument a reality Tucson"

The Saguaro Monument committee of the chamber of commerce as activated in 1948 At that me monument officials presented the chamber with the problem securing all the land within the nument in order to protect the cactus forest and especially the new tender growth which was being retarded by grazing

The Committee

The committee comprises a representative group of citizens, with all interests concerned in the problem having place on the roster

The committee includes George Chambers, chairman, Dr J Byron McCormick representing the university, J Homer Boyd, J J O-Dowd, Dale Nichols, Walter Lovejoy Sr, John McLeod Jr, and Gordon Packard, representing interested cattlemen, Homer Bundy, Max Kanger, C E Govette and Sam King The late Mayor E T Houston was also a member of the committee

Discussing plans for the Saguaro National Monument are, left to right, C Edgar Govette, Tucson chamber of commerce manager, George Chambers, Tucson Newspapers, Inc, business manager, and Sam King, Saguaro monument superintendent. King yesterday presented the chamber of commerce with a $2,900 check in payment for additional land in the monument area. (Photo by Levitz)

Judge Tullar Gets Injunction Case as Move Ousts Garrett

Participants in the county attorney's injunction law suit again two Tucson defense attorneys declined yesterday to comment on the case but two actions were taken by the defendants

Edward W Scruggs and Edgar Rucker, defense attorneys for F B (Red) Chitwood, announced that they had retained James E Dunseath to represent them at the Monday afternoon hearing on the injuction complaint.

Then Dunseath filed in superior court an affidavit signed by Chitwood disqualifying Judge Lee Garrett. Under superior court rules of procedure, the case goes into Judge Robert S. Tullar's division No. 3

Hearing Set Monday

Judge Garrett previously had set 1 30 p m Monday as the time for a hearing on the matter, and had signed a temporary restraining order prohibiting Scruggs, Rucker and Chitwood from making any use of transcripts of Chitwood's testimony before the grand jury

Friday afternoon, the action contains County Attorney Robert Morrison's request that a permanent injunction be granted and a court order be issued for Scruggs to return all grand jury transcripts to the court Morrison charged that Scruggs deliberately intended in a hearing Saturday morning to injure the reputation of a state official.

Testimony Read

Scruggs had read in open court portions of Chitwood's testimony in which a grand jury attorney asked questions bearing the name of Fred Wilson Arizona's attorney general, with gamblers and slot machine operators Morrison demanded Wilson was implicated.

Scruggs declined comment yesterday pointing out that he is a defendant represented by another attorney Dunseath likewise declined to comment on the case

Morrison would say only that it was his duty, as county attorney to protect innocent persons as well as to prosecute criminals

Judge Tullar was not in court when the case was transferred to his division and attaches could not say whether the original hearing time will be observed.

'DOC STORK' DIES

AKRON O, May 21 — (AP) —Dr Homer G Long, who delivered an estimated 1,500 babies in the 5' years he practiced at nearby Copley died last night In his recent illness he was attended by a doctor and a nurse when he brought into the world

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Sunset Crater National Monument

Flagstaff, Arizona

May 25, 1952

Memorandum

To: General Superintendent

From: Ranger-in-charge, Sunset Crater

Subject: Monthly Narrative Report, May 1952

Weather Most of the month has been very favorable as the increase in travel has showen. Several days were cloudy with a few light showers.

Special Activities On May 12 this Ranger went on duty and the Monument was officialy opened for the season. This report covers the period between May 12 and May 25.

Maintenance Most of the time this month has been spent getting the area ready for the expected rush after Memorial Day. Extensive cleanup, painting and making new signs were the main items.

Maintenance Man Joe Bean arrived to blade the entrance road on May 22.

Interpretive Service A total of 344 visitors in 116 parties were contacted.

The Lava Flow Trail continues to be a popular feature of the area with 677 people in 375 parties using it.

With the cool and pleasent weather 200 visitors in 91 parties struggled to the top of the Crater.

Increase in travel In spite of the area being closed by snow for almost four months this winter the travel showes a slight increase over last year. The travel for the month of May increased 56% over May of last year.

	Cars	Visitors
May 1952	810	2257
May 1951	494	1444
This travel year	3019	7864
Last travel year	2745	7458

Robert H. Viklund
Ranger-in-charge

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
Tonto National Monument
Roosevelt, Arizona

May 26, 1952

Memorandum

To: The General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto National Monument

Subject: Narrative Report, lml, Tonto, May 1952

Weather. Slightly windy and rainy the first of the month, but mostly warm days with the latter part of the month becoming hot. A total of 1.3" of rain for the month.

Travel. The greatest travel increase for any one month of the past years was noted during this travel month. With a total visitation of 2860 this month, this represents a 104% gain over May 1951. Twice during the month, on Sunday's, the travel surpassed 400 per day. This rivals our busy February travel. Travel for the year passed the previous yearly high on May 13th and we have passed 20,000 this travel month.

Inspections. Archeologist Gordon Vivian, Region III inspected and photographed the ruins to determine what further stablization is necessary due to the heavy travel wear on April 27th. Over 400 visitors visited Tonto that day and first hand observations could be observed as to the problems faced at the ruins.

Mr. Rogers Young, Historical Division, National Park Service, Washington Office, and Naturalist Dale King, Region III spent one day studying the interpretive program in action and future needs of this phase of contact. May 1,

Assistant Regional Director Cornell, Landscape Architect Carter from Region III, viewed the progress of the water and road projects on May 12.

Messrs. Schmerber and Trigg, Arizona State Health Dept, and U.S. Health Dept respectively, visited Tonto and inspected the pit toilets.

Visitors. Archeologist Gordon Vivian, Region III

Mr. Rogers Young, History Division, NPS Washington and Naturalist Dale King, Region III.

Mr. Jack Dinnison, Dept. of Natural Resources, State of California.

Assistant Regional Director Cornell and Landscape Architect Carter from Region III.

Forestry Class of 18, Montana State College, and District Forest Ranger Ames.

Messers. Schmerber & Trigg, Arizona & U.S. Health Depts.

Dr. and Mrs. E.L. Edmondsen, Arizona State College, Tempe, Arizona.

Mr. & Mrs. Deveraux Butcher, National Parks Association, Washington D.C.

Personnel. Truck Driver Paul Buss, terminated May 2nd. Bulldozer operator Joseph McCarty terminated May 23.

Construction Projects. The entrance road project was nearly completed as far as primary build-up is concerned. Drainage ditches were formed, and a general clean up of the brush and debris completed. The road should be oiled in the near future while it is still in fine shape.

The interior of the 10,000 gallon storage tank was painted and the remainder of the 1½" line buried and covered. The line was tested and found to be holding with no leaks. State Maintenance man Sanders formed a large portion of the ditch with his ripper and grader thus saving much time and expense for the Monument. The reservoir site was cleaned of debris.

General. The tent house quarters was removed to the new utility area and the old site was thoroughly cleaned and now offers a much better appearance along the entrance road.

The Superintendent on his day off, helped a motorist patch his gas tank which was badly torn by a rock on the Apache Trail. Plastic wood and a rag was used to block the leak and held until the motorist could drive to Globe for repairs.

With the approach of the fire season, fire caution signs and posters were placed along the road, on the ruins trail and around the museum-office.

Public Relations: Archeologist Wenger called upon Dr. Emil Haury and E.B. Sayles, Department of Anthropology, University of Arizona. Mr. Wenger was shown the "Clovis-fluted" points found in association with the mammoth remains near Naco, Arizona. The seriousness of the "pot-hunting" activties in the southwest was also discussed.

Mr. Wenger also called upon Mr. Odd Halseth, Archeologist at Pueblo Grande, Phoenix during the month. Both agreed that an extensive educational attempt should be made to inform the public the value of un-disturbed Indian sites as a means of amatuer control, as long as no active force is in operation against such activity.

Mr. Silas Johnson and Art Barr visited Tonto and photographed both the ruins and the museum interior in color, as part of a promotional film being made of Gila County, Arizona by the Globe-Miami Chamber of Commerce to advertise the many interesting highlights of this region.

Floral Displays. The rains at the beginning of the month brought out many flowers. The most colorful array of Palo Verdes for years is now taking place. The cane, teddy bear cholla and some Saguaro's are in bloom and offer much color to the area.

Compliment. One written compliment was received during the month. "Our visit to the Tonto Monument was certainly a pleasant one and we feel most grateful to you and the others who have preserved for us these wonderful relics of the past."

Interpretation. The visit of Rogers Young from the History Division, and Naturalist Dale King on May 1st was certainly welcomed by the Superintendent and Archeologist. The problems of interpretation at Tonto and of preserving the ruins were discussed.

The increased visitation to Tonto has resulted in a need for new methods of interpretation in order to preserve the ruins. The heavy travel through the ruins has, and in the near future will continue to wear at a faster rate than can be satisfactory handled without loss of the ruins under the present system. Mr. Young voiced his opinions as to the success of the interpreted method in the east where large numbers of people visit the areas. The type of interpretation needed, and the need for personal contact was also stressed. There is no question that the personal contact is our best means of interpretation and protection.

The signs of the time indicate that a serious problem is developing at Tonto by increased visitation and too-few personnel. The Superintendent or Archeologist are on alone, four days of the week, for normally nine months of the year. On one of these days when either is in the ruin, there is no one at the museum to contact those who wish an explanation, but for many reasons can not climb to the ruin. It is impossible for the Superintendent or Archeologist to come down to the museum after each trip as often there is no break in those coming to the ruin.

Routine Administrative and maintenance work is being done chiefly through contributed time after hours in the evening by the Superintendent and Archeologist as this is the only available time. The seriousness of this problem was felt this May when we experienced a 104% gain in travel over last May. There appears to be no slow season in the summer here, as is experienced by the northern areas in the winter time.

Charles C. Sharp

Charles C. Sharp
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

May 25, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for May, 1952

Weather: The month was a little cooler than average for May. Maximum temperature of 98 degrees was on May 12, Minimum of 36 degrees on April 29. Rainfall was .08", which is a little below the May average of .11" for the past seven years.

Visitor Travel: This month: 2,524 persons, in 737 motor vehicles.
Highest previous May - - : 2,761 persons, in 1951.
Percent decrease - - - - : 8.6
Last 12 months - - - - - : 44,592 visitors.
Previous 12 months - - - : 37,250 visitors.
Percent increase - - - - : 16.5

Highway widening and reconstruction past the monument entrance, and the fact that for the last 10 days such activity has involved destruction of part of our parking area walls and curbs, have made the approach to the parking area and museum rather uninviting in appearance. This undoubtedly has some responsibility for the drop in travel as compared to May of 1951.

Visitors: Among those present were:

4/29/52 - 19 school children and teachers from the Frank Reed School, Nogales, Arizona.

4/30/52 - Howard M. Stewart, Ray, Arizona, former N. P. S. Engineer in the San Francisco office.

5/10/52 - Colonel and Mrs. Randle B. Truett. He is Chief, National Memorials and Historic Sites Division, National Capitol Parks.

5/15/52 - A group of six school teachers from Nogales, Sonora.

5/20/52 - 19 Girl Scouts and leaders from Troop 7, Coolidge, Arizona.

Official Visits: 4/27/52 - Rogers W. Young, Chief, Public Use Branch, History Division, and Dale S. King, Naturalist, Southwestern National Monuments.

5/14 and 5/15, 1952 - Assistant Regional Director Harvey Cornell, and Park Landscape Architect Charles Carter.

Museum and Education: On April 30 and May 1 the superintendent addressed the two sections of the Nogales High School biology class on the subject "Desert Plants and their Adaptation to their Environment."

Draft of the Interpretive Section of the Master Plan Development

Outline was prepared and submitted during the month.

During the month we received, from Dr. K. F. Parker, Curator of the University Herbarium, University of Arizona, identifications on over 200 pressed plant specimens which were collected here by former Ranger Albert G. Henson. When opportunity arises, we will undertake the preparation of these specimens on mounted cards, and will have a functional herbarium.

Rehabilitation Work on Mission Church: The task of removing rotten original plaster from west exterior of the mission church, and replacing it with modern plaster, was continued by Maintenanceman Deubler. Laborer Salcido, assisting him, was terminated May 7 for lack of funds. For a week before his winter seasonal employment ended, Ranger Broyles assisted Deubler. Since then Ranger Featherstone has had time to give some help.

We don't stop a project like this for lack of money in the stabilization account, so Deubler has continued on the work, with building maintenance funds taking care of it. At this writing, all of the west exterior of the church has received its galvanized metal lathe and scratch coat, and the finish plaster coat is about 3/4 done.

Maintenance: Maintenance work this month has been scarcely above the janitorial level, for reasons given in the last paragraph. Considerable watering of garden and grounds plantings has been necessary, and some weeding. Some 3/4" galvanized water pipe was put under the new west boundary wall, so that when the new parking area is completed we will have facilities for watering the planted island between parking area and highway.

Re-alignment of West Boundary Fence: Contractors for the State Highway Department, widening and improving 9.6 miles of U.S. Highway 89, are making considerable changes in our west boundary, pushing our west boundary eastward up to 60 feet, narrowing and lengthening our parking area. The new west boundary wall, of hollow concrete blocks, has been built, and plastering will be well underway next week. Old west boundary wall north of the parking area has been torn out, part of the north wall of the parking area has been removed, all of the south wall of the parking area has been removed, and part of the curb adjacent to the existing planting island between the parking area and highway has been removed.

It should be mentioned here that we are enjoying the finest type of cooperation from highway department engineers Mills and Morgan, who are supervising the parking area and boundary changes; this same fine cooperation is coming from the sub-contractors who are doing the actual construction.

Personnel: May 7 - last duty date of Laborer Francisco Valdez Salcido.

May 10 - last duty date of Seasonal Ranger Rothwell P. Broyles. It was with real regret that we said good-bye to Rod and Phyllis Broyles, and their cherubic young offspring "Pablito". They are mighty fine folks.

Personal: Apparently we have unwittingly been conducting an in-service training program for park naturalists at Tumacacori. Our youngest son, Bruce Jackson, has shown such interest and accuracy in making bird observations that, after exhaustive checking for reliability, our non-salaried monument ornithologist, Betty Jackson, is accepting many of his observations for official entry into the Tumacacori Observation files. Bruce, though unofficially, is now the third generation of this family in Park Service work!

General: The monument seems to be ticking along all right, although we regret the fact that time has not allowed progress in the interpretive program which we had hoped for. Multiplex displays in the lobby have remained uncompleted, and overdue revision of the nature trail leaflet has had to be deferred.

Earl Jackson

Earl Jackson
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
TUZIGOOT NATIONAL MONUMENT
CLARKDALE, ARIZONA

May 26, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot National Monument

Subject: Report 1ml, May 1952

The following is a narrative report of activities in this area.

VISITORS

1848 visitors came to this area, as opposed to only 1565 during May of last year. These people were handled with a two man force during the month.

What they did: 1848 visitors came in 669 parties - 1631 went through the museum in 581 parties - 1764 went to the ruin in 651 parties - 182 visitors registered in the NITE RANGER in 71 parties.

100% of our 8-12 and 1-5 o'clock visitors were contacted.

4 visitors wore uniforms of the Armed Forces.

National Park Service

Glenn and Mrs. Haynes of Region III office on the 25th.
Art White of Montezuma Well on the 7th.
Mr. and Mrs. Winbourn of Arches National Monument on the 7th.
The Piersons of Montezuma Castle on the 8th.
Carl Alleman on the 16th. Carl reviewed the trail location.
John N. Barr, Temporary Ranger at Petrified Forest, on the 24th. Mr. Barr and his parents invited Tour Leader and Mrs. Peck to dinner. All concerned had an enjoyable time at the local tamale dispensary.

Other Agency

Mr. and Mrs. R. N. Brown, Bureau of Customs, Nogales, Arizona, on the 27th.
Mabel T. Horne of the V.A. at Whipple, on the 14th.

Reportworthy

Bill and Kathryn Wilson of Rainbow Lodge on the 8th.

Organised Groups

Baptist Orphanage for Navajo Children - group of 36 on the 25th.

ROADS AND TRAILS MAINTENANCE

The county blade smoothed the entrance road on the 30th At our request the operator widened the parking area six feet to alleviate the traffic jam when visitors choose assorted angles to park their cars.

All ten roadside directional signs were given a spring renovation. Because of the faded "Old Colony" stain used (obtained from General Service) nearly all of these signs required repainting.

A new sign was routed and installed at the road fork to the Superintendent's Residence. This sign reads: "DO NOT ENTER HERE". This sign was erected to help us offer better service to the visitor. By driving up that road visitors often got to the ruin before they came into the museum which meant they had no trail guide pamphlet.

NEW CONSTRUCTION

Water Supply System

Masonry was started on the pumphouse on the 27th of April. The pipe in the well hole and the pump were installed on the 12th of May. The intake valve is set at the 168 foot level. The pipeline and power line hookups were completed on the 13th and operation of the new system started on the 15th.

The water has an excellent taste and good thirst quenching qualities. It lathers well.

Tuzigoot Trail

The installation of the new staircase into Room 14 was completed on the 23rd. Pipe railings and guard rail around the hatchway are also complete.

The opening through the wall and the excavation for the concrete steps are complete. The doorway needs some reinforcing steel concealed in the masonry. The wood forms for concrete steps are now being set up in the excavation south of the room.

The trail to Stake 14 is being elevated to grade.

Mr. Mott has been a great help in getting this work lined out and has contributed much hard work himself. We may all be proud of the finished product he has turned out on the water supply system.

MAINTENANCE AND REHABILITATION

The master switch in the storeroom was completely revamped and new fuse-switches were inserted in place of the obsolete and worn out switches. Work was done by the electrician who contracted the water system electrical hookup.

RESEARCH AND OBSERVATION

Messrs. Keith A Dixon and James Gifford of the University of Arizona doing research for a thesis on Hidden House, Sycamore Canyon. Some artifacts from Hidden House are interspersed with artifacts from Tuzigoot and stored or displayed here.

ACCESSIONS

Indian tamales presented to the museum by Mr. Harmon D. Maxson.

PERSONNEL

The superintendent was off duty from 3 PM on the 9th until 12:30 AM on the 12th. My absence was caused by the death of my father.

Mr. Fred R. Peck hired on the 4th as Tour Leader. He has a BA in Anthro from the U. of New Mexico, a years grad work at the U. of Arizona, in addition to three seasons work at Mesa Verde National Park on Don Watson's force.

J.W. Brewer Jr.

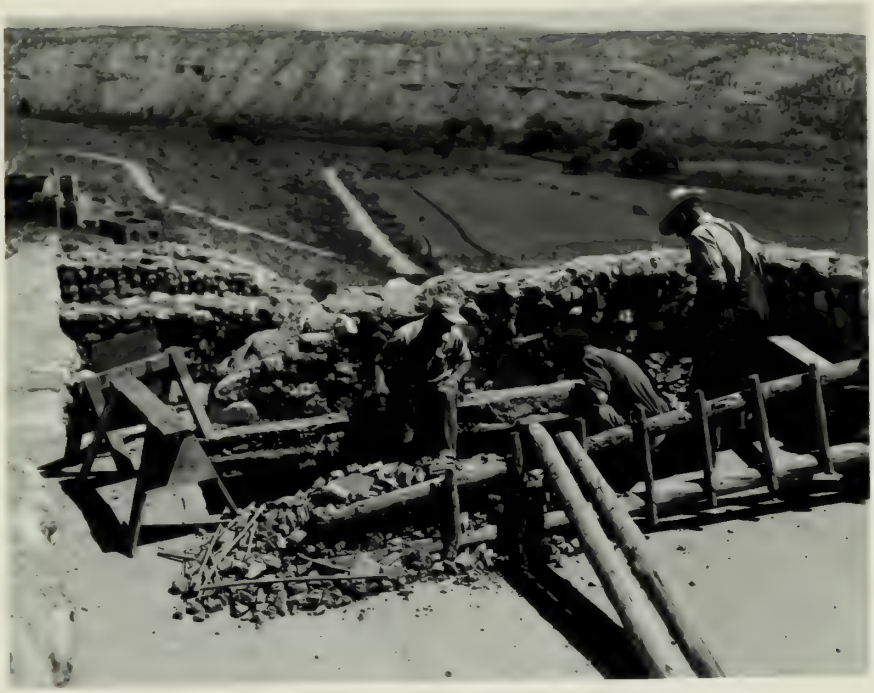
J.W. Brewer, Jr.,
Superintendent

The well rig on location at the north-east corner of the museum. The 6" hole was drilled to a depth of 313'and cased to 153 feet. Water rises to the 120 foot level. The draw-down is 24 feet to the 144 foot level at which the water supply is more than 1000 gallons per hour.

The tank and pump were installed on the 16th. The tank has a capacity of 1000 gallons and is pneumatically controlled. The pump is a JACUZZI 2 horsepower parallel pipe injector jet type.

The cobble masonry was selected to match the masonry of the retaining wall which the pumphouse adjoins.

The water supply pipe and the electric power lines trench on the east side of the museum. Both lines come thru the retaining wall into the trench 30 inches below ground level, both lines enter the storage room directly below the master switch. A $1\frac{1}{2}$" Tee was was installed in the water line at this point in the storage room to provide for a later fire hydrant and hose.



Opening the hatchway thru the roof of Room 14. The hazardous ladder willbe replaced by a flight of standard tread-and-riser wood steps.

Doorway opened into Room 14 at floor level. The new trail will go upward on concrete steps in a switchback arrangement concealed by the walls in the foreground.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Walnut Canyon National Monument
Flagstaff, Arizona

May 31, 1952

Memorandum

To: General Superintendent

From: Superintendent, Walnut Canyon

Subject: Superintendent's Monthly Narrative Report of Activities at Walnut Canyon National Monument during the month of May, 1952

Weather Conditions

Weather during the month has been about normal with atotal of .07 inches of moisture. Conditions are better than they have been in years with the ground retaining its moisture. As a result, flower displays are the best in many years.

Administration

Project completion reports for rehabilitation projects have been prepared and submitted as well as revision of the Master plan. The Annual report to the Director was also prepared and submitted.

Maintenance

General maintenance of facilities has been accomplished and wood has been hauled and cut for the picnic area. All picnic tables now have been repaired and painted and general cleanup of the area accomplished.

Roads and Trails

The trail improvement project (R-7) is progressing nicely with the new section west of the Bundle completed and in use. A cable line and hoist was installed that allowed the hauling of all materials including fill and surfacing material to the working location. Standards for the Pipe have been installed but the firm to whom the purchase order was issued to do the pipe-bending has backed out and new arrangements are being made to get this work done. Several flights of steps on the trail have been rebuilt and capped with flagstone making uniform treads and risers where possible. We were able to get black road mix from the State Highway Department without cost and are using this for surfacing material. Due to the past winters damage to county roads we were unable to purchase the red.

Travel

If the strike of oil workers had any effect on our travel here it was not apparent as we had an increase of 668 visitors over May of 1951. Although a slight decrease is still shown in travel year to date figures if travel keeps up at the present rate we should begin to show an increase by August.

N. P. S. Visitors

Carl Alleman .....May 17
Naturalist Dale King.....May 6
Rogers Young, Acting Chief of the Public use branch, History Division,.....May 6
District Ranger and Mrs Martinek of Mount Ranier Nat. Park.....May 12
Mrs Wm. Branch, Petrified Forest.....May 24
Ranger and Mrs Don Black, Grand Canyon..May 19
Leslie P. Arnberger and family.....May 3

Visitors

Dr. and Mrs. Thomas B.Noble Jr. of Indianapolis, Indiana
Mr. and Mrs. Devereux Butcher of the National Parks Association
Former rangers Bob Buler, Harmon Maxon, Fred Peck, Irwin Varnell and Wm. Beaver.

Interpretation

Naturalist Dale King and Mr. Rogers W. Young, Acting Chief of the Public Use Branch, History division spent the morning of May 6 observing interpretive methods used at Walnut Canyon. They also made an inspection of interpretive devices and the Island trail. Reversal of the self-guiding tour was discussed and improvements suggested for the revision of the guide leaflet.

During the past period 103 hours were spent in contacting 790 groups comprising 2,265 visitors.

Meredith W. Gullet
Meredith W. Gullet
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

WHITE SANDS NATIONAL MONUMENT

Box 231, Alamogordo, New Mexico

May 28, 1952, 19

MEMORANDUM

To: General Superintendent, SWNM

From: Superintendent, WSNM

Subject: Superintendents Monthly Narrative - Report No. 1ml.

- -

May Travel - 1952		Travel Year to Date	
Visitors - 15,558	Cars - 3,593	Visitors - 96,180	Cars - 23,637

Armed Forces

Visitors - 2,649	Visitors - 11,325

- -

GENERAL:

May travel has surpassed any like period by almost a thousand visitors. Our weather has been quite varied, with a lot of wind thrown in. In fact, more wind than many of us like. High for the month was 95 degrees on May 5, 6, and 14th, while a low of 39 degrees was established on May 24th.

INSPECTIONS:

Mr. Ralph Lassiter was in for a short visit, going over several of our projects. Mr. Robertson of the Washington Office was in for a short time, and of course Jack Diehl and Willard Bradley are in on our road and water jobs. Devereux Butcher was also in for a few days with us.

PUBLICITY:

The Chamber of Commerce in Alamogordo is sponsoring a series of trips to various points of interest and since this office headed the first caravan trip, we received a lot of publicity through our caravan tour. Numerous other tours are slated under various leaderships.

NEW CONSTRUCTION

All work is progressing satisfactory. The pipe line is progressing very satisfactory. The foundations for the water tower have been laid, the ditch digging is moving right along, and the pipe laying crew nearly

doubled the expectations of the Johns-Manville representative for a new crew. The gravel on our road is holding up quite well. A little corrugation is occuring. It is hoped that we can get some blacktop on this before long.

We were able to set off a small parking space adjacent to the Concession building, which will reduce materially traffic hazards in crossing the highway, and at the same time accommodating more cars in our parking area.

INCREASE OR DECREASE IN TRAVEL:

The increase in our travel is getting us well started on the 200,000 mark for the travel year 1951-1952, a figure beyond the fondest expectations of Tom Charles, Frank Pinkley, and some of the men who worked with White Sands during its early years. This increase has been in spite of several days of heavy winds.

RANGER SERVICE:

Both temporaries will start next week on our regular summer tour of duty. Rollo Buck and Elvin Jordan are serving with us as temporaries. Both men are with the City schools. Mr. Jordan was with us last year and Mr. Buck will serve in lieu of George Hall, who is taking some specialized work in connection with his school activities.

CLOSING:

This office is making every effort to assist in every way possible on the projects in progress, and much of our regular maintenance work is being put off and even neglected in order that these projects may be expedited.

Johnwill Faris
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Wupatki National Monument
Flagstaff, Arizona

May 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Wupatki

Subject: Monthly Narrative Report, Wupatki National Monument

Weather:

The Weather has been just right this month. It has been a dry month with no precipitation recorded. Maximum temperature was 91 degrees on May 13 with a minimum of 37 degrees on May 17.

Inspections:

Mr. Rogers W. Young, Acting Chief, Public Use Branch of the History Division, Washington office and Naturalist Dale King from the Region III office visited Sunset Crater on May 6 and Wupatki on May 7. The intrepretation problems of both areas was discussed and reviewed.

Maintenance and General Work:

With more visitors to contact maintenance work will take a back seat from now until fall. The weather station, one large road sign and 3 of our 50 gallon barrels were painted. More letters were cut-out for new signs. One of the Onan light plants had to be taken to town for repairs. Ranger Bullard spent a day and a half burning weeds with a new weed burner we have just purchased. It is hoped this program will continue as time permits and knock down some of the bad growths of weeds around the residences, trails and along the roads.

Roads and Trails:

The Wupatki entrance road was bladed as well as the 4 mile entrance road to Sunset Crater. More clay was hauled on the section between the Earth Cracks and Highway 89.

Interpretive Services:

At Wupatki, 761 people in 250 parties were contacted for an average time of 15 minutes per party.

Ranger Bullard has spent some time this month working on the photo file, library records, observation records and has collected a few flower specimens.

Ruins Stabilization:

The stabilization work under Archeologist Roland Richert is progressing nicely. To date all modern roofs have been removed, capping work done and much debris removed from a section of rooms on the east side of the ruin.

Travel:

Travel showed a nice increase for the month dispite the fact that travel along Highway 66 seemed to slacken up as a result of the gas strike in the east. We had 396 cars with 1076 people which was an increase of 103 cars and 324 people over May last year. On May 23,24 cars visited the monument which was the highest for any one day this month.

Fire Protection:

Ranger Bullard attended the training session on actual fire suppression held at Happy Jack Camp by the Coconino National Forest on May 6.

Fire extinguishers were checked and refilled this month. Forest fire tools were taken up to Sunset Crater the first of the month for use in that area.

Public Health:

Water samples were taken and all were reported as safe for public use. Ranger Bullard has kept a check on the two dry toilets at Heiser and has sprayed with fly spray as needed.

Local Items:

On May 15, the public health nurse and dentist from Tuba City visited Wupatki and treated the local Navajo's. Thirty-five pounds of dried eggs and milk and 8 gallon cans of honey was distributed.

Spring Flow: Wupatki - 480 gallons per day. 120 GPD over last year
Heiser -1350 GPD. This is 830 GPD under last year.

Frederick R. Brueck

Frederick R. Brueck
Superintendent

U.S. Department of the Interior
National Park Service

To Our Guests at White Sands National Monument:

In the interests of national defense, visitors to White Sands National Monument will sometimes find themselves detained at headquarters for varying periods of time or compelled to come in to headquarters from out in the Sands area. This monument adjoins the White Sands Proving Ground and when rocket tests are scheduled, public safety requires that visitors be concentrated at headquarters.

The Army notifies the monument superintendent when tests are scheduled, in time for us to gather in those who are out in the Sands and to hold visitors at headquarters. Often there are delays in firing the rockets beyond the scheduled time which the Army has announced to us and consequently we must detain our visitors until we receive the "all clear" signal.

We trust that you will accept such delays with patience. It was first proposed to the National Park Service that the White Sands National Monument be closed to the public entirely; we were able to keep it open only by agreeing to the procedure outlined above.

We hope that, even if you are subjected to delay, you will still have an enjoyable visit with us. Most certainly we will do everything within our power to make your stay a pleasant experience.

Johnwill Faris
Superintendent

June 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
SOUTHWESTERN NATIONAL MONUMENTS

Monthly Narrative Reports

June 1952

ROUTING LIST

	Name of Official	Date Received	Date Forwarded
Bandelier	Brinnuer	7/16/52	7/17/52
El Morro	McKee	7/19/52	7/21/52
Canyon de Chelly	[illegible]	7-25-52	7-28-52
Chaco Canyon	N. Hastings	7/30/52	8/2/52
Aztec Ruins			
Arches	R.E. Wilson	7/9/52	8/10/52
Great Sand Dunes	Glen Bean	8/16/52	8/18/52
Capulin Mountain	John Barr	8-20-52	8-21-52
Gran Quivira	X. Kingsbury	8/26/52	8/28/52
White Sands	Chittum	8/29/52	8/31/52
Naturalist - Southwestern National Monuments			

NOTE--Please help us expedite the circulation of this material by reading it as soon as possible, and forwarding to the next area on the list.

(List No. 1.)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

June 29, 1952

Memorandum

To: General Superintendent

From: Superintendent, Arches National Monument

Subject: Monthly Narrative Report for the month of June, 1952, Arches National Monument.

GENERAL: The constant stream of visitors seeking information at Headquarters has made it impossible to accomplish, on time, the end-of-the-year office work; hence the lateness of this report and others. I have my eye on a well hidden cave in the Fiery Furnace, as an office.

WEATHER: Except for one rain, which fell on June 3, this has been a very dry month. Heavy winds have been a daily occurrence and although the maximum temperature rose to 104 degrees, the average for the month has been on the cool side.

TRAVEL: This months travel count of 3939 visitors arriving in 1292 cars, gives us a record for any single report period and shows an increase of 41 % over the same period last year. Our picnic areas were used by 619 campers. Forty-one states and five foreign countries were represented.

INTERPRETIVE SERVICE: At the Wayside Exhibit 3236 visitors were contacted by Rangers Worthington & Williams. Ranger Williams being stationed at the Wayside Exhibit in the trailer house has increased our contacts tremendously. The new Headquarters sign is responsible for a great increase in contacts at this point. The 654 visitors who stopped at Headquarters certainly interrupted a lot of office work. While the Rangers were not on duty at the Wayside Exhibit 667 people signed the register and used the Exhibit as an Unattended Interpretive Device. Each of the 3236 visitors contacted at the Wayside Exhibit were informed of the Cove Nature Trail and we estimate that this number used it. Ranger Worthington, while on a weeks leave, gave 6 illustrated lectures to large groups in Salt Lake City and Yellowstone Nat'l. Park.

PERSONNEL: Howard Williams entered on duty as Seasonal Ranger May 27. He is stationed at the Wayside Exhibit in the trailer house and this arrangement not only saves operation cost on our pickup, but also has increased our contacts to an all time record.

NPS VISITORS & INSPECTIONS: General Superintendent Davis arrived June 26 and spent the 27th. in the area going over various problems. While here he called Mr. George W. Leathan, District Manager, Utah Power and Light Company, concerning the possibility of running a power line to Arches from their line in Moab. Mr. Leathan will be in Moab July 1 & 2 and we hope some satisfactory agreement can be worked out at that time.

ROADS: Inspite of the dry windy weather our roads are in fair condition. Maintenanceman Winbourn spent six days at Natural Bridges with the dump truck and loader, shaling the Headquarters Approach road.

Bates H. Wilson
Superintendent

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
AZTEC RUINS NATIONAL MONUMENT
AZTEC, NEW MEXICO

25 June 1952

Memorandum

To: General Superintendent

From: Superintendent Aztec Ruins

Subject: Report lml Superintendent's Monthly Narrative

WEATHER: Generally clear and hot with one rain storm near the first of the month that left us with a half inch of rain.

SPECIAL ACTIVITIES: Because of numerous complaints on road conditions on the part of visitors to this area that had traveled the route from Chinle, Arizona and Canyon de Chelly over the Lukachukai Mts., we madea quick trip on our day off to determine for ourselves the road conditions. We believe the road should not be recommended to the average visitor.

NEW CONSTRUCTION: We have had sidewalk forms laid for some three weeks while awaiting equipment and materials to complete the job of new walks in the ruins area.

Interpretive Service: There were 3,013 visitors conducted thru the ruins in 280 parties, while 3,885 visitors in 464 parties were shown the museum. There have been 7 educational groups from Colorado, Utah, Iowa and Oklahoma who have visited this month.

INCREASE IN TRAVEL: We have had 3,885 visitors in 1181 cars from 43 states, Wash. D.C., Brit. West Indies, Canada, England France, Germany, Mexico, Sweden, Switzerland and Venezuela. This is an approximate increase of 17% over June last year.

Visitors: NPS visitors have included, D F Carswell, Grand Canyon; George Baker and Family, Mesa Verde; Les Arnberger Region Three; Tom Varela Region Three; Wm Roosa and Z. Bradley, Mesa Verde.

Dr. and Mrs. S A Bulany Hunter, Prof. International Relations Georgetown Univ. Wash. D.C. and 11 members of the German Consular Service, Bonn, Germany.

G E Hendrix, Agricultural Economist, Bureau Indian Affairs Wash. D.C. Lynn M Dewey, Forester, USIS, Ignacio, Colo. Dr. W. Buck USIS Shiprock, N.M. Mr. Ben Hoy USIS Okla City.

Irving D. Townsend
Superintendent

AZTEC

June 29, 1952

Memorandum

To: General Superintendent

From: Superintendent, Bandelier

Subject: Monthly Narrative Report, June 1952

Weather

The weather during most of June has been hot, windy, and dry with temperatures in the 90s during the day but dropping to the 40s at night. The high temperature was 97 on the 14th and the low was 41 on the 4thand 42 degrees on the 22nd and 25th.

The only rain of any consequence occured on the 3rd and a total of .63 inches of moisture was received for the month.

The dry weather caused the approach road to be exceedingly dusty and the usual visitor complaints were received concerning it.

Special Activities

An intensive in-service training course for seasonal employees, including concession employees, was held from June 12 to June 18. A four hour session was held each day except Saturday and Sunday and good use was made of material that Supervisory Ranger Keefe brought back from the Region Three Personnel training meeting.

A "Show Me Day" was held in cooperation with the Santa Fe Chamber of Commerce on June 3. Twenty three people attended the tour which included not only Bandelier but Taos and other points of interest along the northern Rio Grande valley. While at Bandelier the group was taken on a tour of the ruins and an inspection of the Lodge and camping facilities. The Superintendent gave them a talk on National Park Service policies, objectives, and general information concerning Bandelier. It is planned to make this an annual event.and an effort will be made to have more people participate next year.

Inspections

Charles Carter and Jerry Miller inspected the parking area enlargement project on May 28 and offered a few suggestions for the finishing touches.

Les Arnberger and his mother were here informally on June 8 and he was able to observe the problems of handling the biggest number of visitors for a single day in the history of the Monument. He was particularly interested in the use of the camp and picnicking area.

Maintenance

Maintenance Man Valencia returned to duty on the 16th and although he was unable to perform much physical work he supervised the rehabilitation and maintenance work for the balance of the month.

New roofs were installed on cabins 15 and 16 and the headquarters and campground comfort stations.

Eight additional cement picnic tables were constructed and installed in the campground which makes a total of 28 to date.

The systematic use of trash bags simplified the cleanup work necessary in the campground.

Approaches to the Monument

Approximately one mile of the 1.7 miles of the approach road now under construction by the Atomic Energy Commission was constructed to sub grade. There was some interference with traffic during the last week in June due to the necessity of making a cut on a steep slope above the present road. The BPR engineer in charge has assured us that this will not last very long since he intends to route traffic over the new road as soon as possible.

The approach road became very dusty and rough due to the dry weather. General operator Wendland was on duty at Chiracahua after the 15th and no maintenance could be performed on the road.

Concessioners

The concessioner reported generally better business this month than for June of last year. There were 290 lodgings as compared with 265 last year.

Some verbal complaints were received concerning service in the dining room and two discussions were held with the sub-concessioner to make the necessary improvements.

Interpretive Service

A total of 3766 visitors were conducted on 166 tours of the ruins this month. Six informal talks were given in the museum lobby to 139 people.

Museum Activities

The balance of the fluorescent light fixtures for the museum cases were ordered but delivery was delayed due to an insufficient number being in stock at the Wes tinghouse Supply Co.

The attempts and its motives were both intensely in dress i and he was able to observe the problem of building the biggest number of vibrators for a single day in the history of the Museum. He was particularly interested in the use of the sonic and ultrasonic arms.

Maintenance

Maintenance that Atlantis required to carry on the life and activity is and needs to perform most impatient work. In supervisors the responsibilities and maintenance work for the balance of the month.

Bus crews were installed on months 13 and 14 and the replacements and supervised motors elevation.

Four additional Museum pumps baths were constructed and installed in the supervised which cover a total of 10 m-days.

The operations use of trees main stabilized the elevator more necessary in the supervised.

Improvements in the Museum

Increasingly the city of the 1. Tables of the Museum and the main construction of the Atlantis Energy Commission was constructed by our people. Study was most interpretive work results during the last week. It was due to the complexity of design, a was at a steep slope after the pressure grout. The big engineer is always the instrument on that this will and last very long after the Museum is route traffic over the site road at open to practice.

The supervisor road became very dusty and rough due to the dry weather. General maintenance facilities was be not in distinctness after the life and no maintenance could be performed on the road.

Observations

The observations reported Quantity Rubber Systems this month will not for just of the year. There were 28 lodging in supervisor when 283 last year.

Bus trips. Complaints have relative Maintenance service in the driving room and the dispatcher may call with the drive-through or with the relatively improvements.

Information Service

A total of 3700 visitors were entertained on the tours of the ruins this month. This increase which was right in the Museum Lobby by the people.

Museum Activities

The members of the Tuscaloosa Light Club met for the regular meeting the meetings was holding one in the Tuscaloosa Rubber Valley in which at the Bus Lighthouse Energy Co.

Travel

Travel again set new records for the most visitors on a single day and for the month. 1216 persons on June 8 is an all time record for one day and 10,748 visitors exceeded the previous high of 9354 set in August 1950. It is interesting to note that the number of visitors this month nearly equalled the number for the entire travel year in 1938.

Visitors

Visitors to Bandelier this month included:
Dr. and Mrs. Eisenberg, Public Health Service, Hot Springs, Ark.
Three men from Italy who are on the "Voice of America" and who are on a three months tour of the United States under the auspices of the State Department.
Honorable John Miles, former governor of New Mexico

Ranger Service

Supervisory Ranger Keefe was transferred to the position of Assistent Chief Ranger, Lake Mead effective the last of June and his position was filled by the transfer of Foy Young from Carlsbad Caverns. We wish Joe the best of luck in his new assignment and welcome Foy and his family to the Bandelier staff.

Two temporary rangers were entered on duty this month. They were: Glenn Wilson, Alouquerque, New Mexico, Frank Plettenberg, Albion, Mich.

Fish Cultural Activities

Some of the rainbow trout that were stocked in the Rito de los Frijoles early in May have worked their way upstream approximately five miles. It is unusual for rainbows to scatter that far and particularly upstream. A screen across the stream below the camping ground may have influenced their decision.

Forest Fire Control

Martin Abeyta who served as fire lookout during May resigned May 29 to join the Marines. The position was filled on June 7 by Pat Cordero from Cochiti pueblo.

The fire danger was in the high bracket during most of the month but no fires occurred. Information on the fire danger was givin to visitors on ruins tours, in the campground, and at evening lectures.

Personnel

The clerical position that was vacant for two and one half months was filled by the appointment of Robert H. Viklund, Flagstaff, Arizona. Mr. Viklund has had a variety of experience in several of the National Monument in Arizona and we welcome him to the Bandelier staff.

Fred W. Binnewies
Fred W. Binnewies
Superintendent

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA

June 24, 1952

Memorandum

To: General Superintendent

From: Superintendent, Canyon de Chelly

Subject: Monthly Narrative Report for June 1952

Visitor Travel: Our travel tends to increase over the same period last year. 864 people in 265 cars. There were 268 overnight campers. Guide and contact service totaled 136 hours.

Weather: Total precipitation recorded at the monument headquarters was .61 of an inch for the month. High - low temperatures ranged from 95 to 42. The Chinle area has a green color which is much more attractive than the dry brown color of the past two seasons.

Roads: All approach roads are in good condition. Visitors are coming in and leaving from all directions, except Lukachukai Pass which is reported in poor condition.

Soil & Moisture: Grass seeding and construction of retaining dams proceeded rapidly throughout the month. The Navajos are well pleased with the present results and are anxious that this project continue.

Special Groups: 16 members of Boy Scout Troop No. 16 from Snow Flake, Arizona camped overnight, May 30. 7 from Good Shepard Mission, Ft. Defiance, Arizona camped overnight, May 31. 52 members of Boy Scout Troop No. 22 from Pueblo, Colorado visited the area on June 17.

NPS Visitors: Jack Wade, Cheif Ranger, Harry Lander, Cheif Clerk and Ruth Ferrel, Clerk from Mesa Verde National Park on June 1. Paul Balch and Harold Marsh of the Region III Office June 17 to 20.

Maintenance: The public rest room was repainted and new sanitary facilities installed. The 1000 gallon oil storage tank was given a protective coat of paint. Due to the abundant moisture weeds are coming up where heretofore we thought growth was impossible. Much time is spent in keeping these cleared away. Heavy use of the camp grounds requires a great deal of time and effort spent to keep them clean.

LAYING AT SHELBY NATIONAL MONUMENT
SHELBY, ARIZONA

June 24, 1952

Memorandum

To: General Superintendent

From: Superintendent, Layton M. Shelby

Subject: Monthly Statistics Report for June 1952

Visitor Travel: Our travel seems to increase over the same period last year. 384 people in 242 cars. Those were the overnight campers. Talks and nature service totaled 124 hours.

Lecture: Total visitation reported at the monument lecture was .41 or .41 hour for the month. 31.0 - low temperature reached this so 42. The choice area for a green lawn which is much more attractive than the brown color of the past few years.

Health: All employee reports are in good condition. Visitors are coming in and leaving from all directions, except intoxicated does which is reported in poor condition.

Soil & Moisture: Tree seeding and conservation of retaining dam proceeded rapidly throughout the month. The Seedlings are well rooted with the present rainfall but are ahead that this project condition.

Special Groups: 32 members of Boy Scout Troop 24, 22 from Show Plain, Arizona camped overnight, day 23. 7 from Boy Scout Troop 16, Tucson, Arizona, camped overnight, day 23. 23 members of Boy Scout Troop 16. 22 from Phoenix, Colorado visited the area on June 27.

Off Visitors: Jack Tuin, Chief Ranger, Harry Lumber, Chief Park and Park Ranger, Chief from Show Trails Regional Park on June 2. Park Talks and Guide Book of the Regions III Rights Year 17 in 20.

Maintenance: The public park room has required but one maintenance facilities Complete. The 1000 gallon oil storage tank was given a protective coat of paint. Due to the excessive maintenance work was doing by many Superfluous we thought proper was impossible. Such time is spent in keeping those observed away. Many one of the many problems requires a great deal of time and effort spent to keep them clean.

CANYON DE CHELLY NATIONAL MONUMENT
CHINLE, ARIZONA

Con't. from page 1.

A Administration: A trip was made to Gallup, New Mexico on June 12 to receive delivery of our new 4 wheel drive Jeep Pickup. It is equiped with winch and power takeoff. Now for the first time in the history of Canyon de Chelly inspection tours can be made of the canyons at ease. It is hoped that the hours spent shoveling can be spent doing more useful chores.

12 requests for information about the monument were received and answered.

Ranger Morris returned from annual leave on June 17.

Everett W. Bright
Superintendent

Guardian Air Quality Systems, Inc.
Phoenix, Arizona

Gentlemen: Date: June 2.

A. Substantiation: A trip was made to Salina, Pen Bonita on June 18 to receive delivery of our new 4 wheel drive Jeep Pickup. It is equipped with winch and power takeoff. For the first time in our history we have a Quality Inspection Form on the model of the equipment at hand. It is hoped that the form speed allowing one to speed along more useful duties.

B requests for information about the document were received and answered.

Roger Morris returned from annual leave on June 17.

Robert W. Smith
Inspection

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Capulin ~~Mountain~~ NATIONAL MONUMENT

~~Capulin~~ New Mexico,

June 27, 52

Memorandum
To; The General Superintendent
Southwestern National Monuments,
National Park Service
Santa Fe New Mexico,

From; Homer J,Farr, Acting Superintendent

Subject; Monthly Narrative Report

Visitors; There have been approximately four thousand five hundred Visitors during the month, making a total of eleven thousand four hundred for the travel year to date and twenty seven thousand nine hundred for the fiscal year to date,

Weather; No precipitation this month, nothing but dry high winds, This month has probably set a record for continued heat, we have had as high as 92 on three different days, this surely is a record for Capulin, No cloudy days this month, If moisture does not come in quantities with a few days, fire guards will be in order, already a large forest fire has been going for seven days about forty miles west of Capulin,

Flora and Fauna;,
We did not have a great display of wildflowers as we sometimes do, the dry winds came along and cooked them, Grasses and other vegetation are doing fairly well, Our porcupines, Bob cats and Deer are doing nicely,Our squirrels and rabbits and other small animals are waiting for what bids fair to be a good beyota (acorns), crop,

Roads and Trails;
Our roads have been very hard to maintain this month, account of the dry wids, whipping the cinders and ashes and mal making washbaord out of the road, but it has been kept in fair shape all the time, We went over the rim trail one time and cleared the rock, it is now in good condition, Most all of the culvert heads and lower drainage ditches have been cleaned and ready for those good rains we hope to get this coming month,

Special Visitors; None,

Information pamphlets; Thirty booklets have been mailed and Three thousand five hundred have been handed out,

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

June 25, 1952

Memorandum

To: General Superintendent, SWNM

From: Superintendent, Casa Grande

Subject: Monthly Narrative Report for June, 1952.

General: Our visitation has slowed down to a trickle, summer, alas, is here at last. Just as the animals entered the proverbial ark so do the visitors arrive at Casa Grande, two by two's; just as one tour to the ruins is completed with a family group, the next group arrives. Even with the slow down, the annual visitation still has exceeded last year's total 40,404 which was the all time high here at Casa Grande. So if we have the same visitation of the remainder of the year as we had for the same months last year, we will have had a bumper crop, estimated at well over 48,000.

Our "night blooming Cereus" gave us quite a regal display. On June 11, three of the plants bloomed; one had a very weak single blossom; another had five very lovely blossoms; and the last had a crowded nine blossoms. This was the best display in the past few years.

Weather: Typical summer weather -- very hot days and warm nights.

	1952	1951
High Maximum Temperature	113°	116°
Low Maximum Temperature	92°	94°
High Minimum Temperature	72°	70°
Low Minimum Temperature	57°	46°
Total Precipitation	0.18 inch	0.00 inch

Visitors: With the summer weather our daily travel slowed down as is usual for this time of year. There were 363 more visitors this year than for the same month last year. We had visitors from 44 of the 48 states (Deleware, New Hampshire, South Dakota, and Vermont were the states not represented) and from the following countries:

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

CASA GRANDE NATIONAL MONUMENT

COOLIDGE, ARIZONA

June 17, 1959

Memorandum

To: General Supt. Southwest, Area

From: Superintendent, Casa Grande

Subject: Monthly Interpretive Report for June, 1959.

General: Our visitation has almost just be a mirror, another, this, in June as June. Here as the website indicated the principal work we do in the library service at Casa Grande, was by mail; just as was true in the rules in regulated only a small group, the most significant. Even with the slow year, the annual visitation this year was somewhat less than in 1958. It is to have the slow visitation all this high here at Casa Grande. It is to have the slow visitation of the summer of the year. We be but for the most months that year, we will have had a longer stay, estimated at well over 1,000.

The "Indian Museum Course" was in again a weekly day-long in June 17. Those of the photo showing; the lot a very long course. Elegant weather had drew very lively attempts; and the lack had a crowded show attendance. This was the best display in the park the year.

Weather: Typical summer weather -- very hot days and part cloudy.

	Max	Min
High Daytime Temperature	112°	[illegible]
Low Daytime Temperature	89°	82°
High Nighttime Temperature	87°	[illegible]
Low Nighttime Temperature	67°	60°
Total Precipitation	0.11 inches	[illegible]

Statistics: With the annual summary due only twenty days from now in the month for this time of year. Those were not very exciting this year. Even for the more month last year. In the visitors from 31 of the 48 states (Delaware, New Hampshire, North Dakota, and Tennessee were the states not represented) and from the following countries:

England, Beligum, Canada, Mexico, Nicaragua, Israel and Pakistan.

	1952	1951
Visitors during June	2,996	2,633
Increase	363	
Visitors for Travel Year	42,433	33,915
Increase	8,518	
Service in June	39	38

Interpretive Service: During the month there was a total of 2,996 visitors to our area. Of these, 1,425 in 185 guided trips visited the Casa Grande; the average length of a tour was 46.3 minutes. Because it was hot many of our visitors were content to spend their time looking through the museum and drinking our cold water; we had a total of 2,682 museum visitors.

Visitors of Note and Special Groups:

June 21 -- The Ambassador from Pakistan, Mohammed Ali, and his party.

June 22 -- 25 members of the Methodist Church, Coolidge, Arizona

Administration and Protection: This month there were nine requests for information which were promptly answered.

The Adamsville site was given its usual inspection and everything appeared to be about the same as ever, no new pot holes anyway.

The water system extension which has been making some progress seems to have hit a snag; the Armco Drainage and Metal Products, Inc., which had a contract to supply some of the necessary part has informed us that because of the Steel Strike they are unable to make delivery on the parts. Three fittings ordered from the Crane Company which were to be delivered by the fifteenth, we suppose, are being held up for the same reason. All materials for the pipeline are here, except the two orders just mentioned. Since we have a purchase order made out to Arizona Concrete Pipe Company, we assume that they have received the contract for the laying of the pipe.

So that we won't be stuck later, we began the inventory this past week. If all goes well we should have it ready to submit by the next report.

Tuzigoot, Montezuma Castle, Navajo, Wupatki, Walnut and Petrified.

	1955	1956
Visitors during June	2,[illegible]	2,[illegible]
Increase	[illegible]	
Visitors for Fiscal Year	[illegible]	[illegible]
Increase	[illegible]	
Service in June	[illegible]	[illegible]

Interpretive Service: During the month there was a total of 2,[illegible] visitors to our area. Of these, 1,[illegible] in 1[illegible] guided trips visited the Cave Dwelle; the average length of a tour was [illegible].2 minutes. Because it was not many of our visitors have conduct to guard their line leading through the museum and drinking our cold water; we had a total of 2,[illegible] museum visitors.

Visitors of Note and Special Group:

June 21 -- The ambassador from Pakistan, Mohamed Ali, and his party.

June 23 -- 25 members of the Mohawkist Group, Coolidge, Arizona

Administration and Protection: This month there were nine requests for information which were promptly answered.

The Administration was given the usual inspection and everything appeared to be about the same as ever, no new pot holes anyway.

The water system referred to which has been making some progress seems to have hit a snag; the Arrow Drainage and Metal Products, Inc., which had a contract to supply some of the necessary pipe has informed us that because of the steel strike they are unable to make delivery on the pipe. Some fittings ordered from the Crane Company must now to be delivered by the fifteenth, we suppose, are being held up for the same reason. All materials for the pipeline are here, except the two extra just mentioned. Since we have a problem under such to arisen Concrete Pipe Company, we assume that they have received the contract for the laying of the pipe.

So that we won't be stuck later, we began the inventory this past week. If all goes well we should have it ready to submit by the next report.

Personnel: Maintenanceman Mack is on vacation and his regular chores have been taken over by the various members of the staff. During his absence, it has been necessary to repair one of the coolers on the Administration Building. We hope that the Macks are having a good time (last we heard they were in Yosemite National Park) and we are trying to save some of our hot weather for their return.

A. T. Bicknell
Superintendent

Chaco Canyon National Monument
Bloomfield, New Mexico

June 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chaco Canyon

Subject: Report of activities at Chaco Canyon National Monument during the month of June, 1952.

Weather Rains the first week in June turned the roads to mud and eliminated visitor travel for a few days. The roads have remained rough and have discouraged some travelers from reaching the monument.

Administration Further revisions were made in the Master Plan as requested and it was re-submitted.

On June 8 Supt. and Mrs. Hastings completed moving into new Residence No. 6 and Ranger and Mrs. Jack Williams moved into Residence No. 1.

Personnel Ranger and Mrs. Elmore left for Yellowstone National Park on May 28 where Mr. Elmore will assume duties as a naturalist. The van due to move their household goods did not arrive until June 7. All their household goods could not be loaded at this time and about 1200 pounds was delivered to Farmington on June 11 for delayed shipment.

Jack Williams entered on duty as Temporary Ranger on June 3.

On June 22 Arthur H. White reported for duty as ranger and is getting settled in new residence No. 7.

Travel May 30 brought a heavy travel day and totals for the month are 527 which is 1[illegible] above the count for June, 1951. Sunday travel has been slower than usual with no visitors on Sunday, June 16. The 527 visitors came in 165 cars. Fifty-seven trips were made through the ruins and 34[illegible] visitors were contacted in the museum in 77 groups.

Maintenance Pumping water from Well No. 1 for the new residences has taken a lot of time. The engine frequently will not start and requires a lot of nursing.

A faulty stop-and-waste valve was returned to Albuquerque for replacement and was returned to the line.

Roads and Trails The entrance road was bladed from boundary to boundary and the loose rocks thrown out.

Weeds were hoed from in and around Pueblo Bonito several times.

A wash-out on the north approach road was repaired and two culverts on this road were anchored to a rock.

Soil and Moisture Control Four hundred and fifty pounds of Western Wheat Grass was used to seed the twenty-six diversion dikes in the canyon and any barren areas near them. The seed was spread with hand powered seeders and covered with a drag pulled with the tractor.

Three reels of cable for use in S&MC work were received from Carlsbad Caverns. The cable was unrolled and the empty reels taken to Farmington for return to Carlsbad.

New Construction An electrician completed installing switches and fuse boxes and hooking them up with underground cables. Final connections were also made with circuit breakers in the houses. Installation of stoves and refrigerators completed work to be accomplished by the contractor.

Flora and Fauna This month has brought lots of weeds and worms. Russian thistles and Amaranthus (Red Root) are abundant and a smooth-skinned, horned caterpillar believed to be of the tomato worm group is common. The caterpillars have been seen feeding on nearly all kinds of broad leaved plants.

All of a patch of puncture vine growing west of Pueblo Bonito was hoed. This is the only place where puncture vine has been seen growing in the canyon.

Equipment Trash burners were made for each of the two new residences.

Two S & A fire extinguishers were delivered by Leslie P. Arnberger.

A check up at Well No. 1 revealed that the pump was putting out only four gallons per minute instead of the twelve gallons at which it is rated. Discharge at the storage tank 4700 feet away is considerably less.

Chevrolet stake truck I-14709 was left at Aztec Ruins for examination by prospective buyers.

The Allis-Chalmers tractor was hauled to Aztec on Chevrolet stake truck I-31784 where both were left for repairs.

Protection An inventory of all fire fighting equipment was submitted.

Patrol trips were made to Pueblo Pintado, Kin Klazhin, and Kin Biniola. Everything was in good order except at Pueblo Pintado where there had been a little digging in the refuse mound and in one room in recent weeks.

Insects The Elmores caught a triatoma in their place on May 27 and some more have been caught in Residence No. 1 since that date.

National Park Service Visitors

June 19 Glen Haynes, photographer, was here to take pictures of the new residences.

Newsworthy Visitors

June 3 Dr. T. M. Smiley and Bryant Bannister to obtain tree ring specimens.

June 11 Sarah Morris, daughter of Earl H. Morris

June 20 Dr. Robert Lister and a party of students from the University of Colorado stayed three nights.

June 20 Fred B. Eiseman, Jr. stayed three nights and visited Pueblo Pintado, Kin Klazhin, and Kin Biniola.

Homer F. Hastings
Superintendent

Chiricahua National Monument
Dos Cabezas, Arizona

June 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Chiricahua

Subject: Superintendent's Monthly Narrative Report

Weather. Weather has been fair and warm except on June 2 when we had 2.09 inches of rain. This, with the good rains in March and April has produced the only green spring season that I have seen in eight years at Chiricahua.

Maintenance. Work on the surfacing of the monument road has continued at a slowed down pace while we are waiting for the oiling contractor to arrive. One truck driver is working at present placing gravel on the thin spots. Two men are working at present cleaning off rocks that get mixed in with the gravel in connection with the grading. Due to Operator Marble having some minor operations on his feet he has been on leave except for light jobs where he could stay off of his feet. Operator Wendland arrived June 15, from Pandatier, and has been grading the gravel preparatory to oiling

Approaches to Monument. All approach roads are in reasonably good condition, but three of the four approaches are still just dirt roads.

Interpretive Service. 2567 visitors in 606 parties were contacted in the museum this month. Three conducted trips with a total of 82 visitors consumed 4½ hours time. A 30 minute talk was made at Massai Point to a group of 56 Sunday School visitors.

Ranger Henson completed and placed a stand at Massai Point for the nature trail self guiding leaflets. This was placed last Sunday forenoon and observations in the afternoon showed the following results. Over 100 registered. Of three parties, a total of 19 visitors, who were observed registering, two made the trip in the wrong direction, picked up the self guiding leaflet and registered after they had been over the trail. The third party, after the superintendent had given them an explanation of the trail and pointed out stake No. 1, stored the guide in a pocket and walked blissfully by all of the stakes. It seems we have things to learn about interpreting the public.

Museum Activities and Exhibits. Ranger Henson has added several plants to our collection and keeps busy, when opportunity arises, bringing our herbarium filing up to date.

Increase in Travel. 3048 visitors came to Chiricahua this June. This exceeds any travel month on record for Chiricahua by 681 and is 75% ahead of the 1737 who came in June, 1951 and 26% ahead of last travel year to date.

Ranger Service. We placed a boy, Oscar Lyons, on the Sugar Loaf Lookout, June 12 and transferred Don Boileau from the lookout to the temporary ranger position. This delay in filling the positions made us two weeks late in securing a temporary ranger.

Forest Fire Protection. Our lookout reported a small fire on the adjoining National Forest. Vegetation remains in a green to curing state, which is an improvement on other Junes. The wet spring seems to have slowed tree deaths down to normal.

Clair V. Cooke
Superintendent

June 24, 1952

Memorandum

To: General Superintendent

From: Superintendent, El Morro

Subject: Monthly Narrative Report

Despite the fact that we had one wet spell on a week-end, there were 752 visitors to this area this month (406 a year ago!), and these people came in 231 automobiles. 565 of them took a trip around the Rock in 126 parties; 165 of these persons went over the top of the Rock in 48 parties and 255 of these visitors listened to an orientation talk in 76 parties.

The warmest this month was 90 degrees and the coolest was 37 degrees Fahrenheit. There was 1.11 inches of moisture as compared to absolutely nothing a year ago.

The technician contacted us, but the light plants were in good working order.

The approach roads have been in fair shape most of the month except for the wet spells. The long bridge on the Gallup road suddenly got some deep waves in it and is to be replaced in the immediate future. One road man is reputed to have said that a strong wind would blow it over. Going over it is somewhat like riding a roller coaster.

Mr. Diehl has been busy on the Monument road project. A bulldozer cleared the new parking area and the road. Some men have been setting the curbing and others putting down gravel. Something like 10 trucks are hauling the gravel. It is good to see the road take shape.

In common with all this section of the country, we have had a plague or worms or caterpillars. Fortunately, so far, they have only eaten plants, not trees, and seem to be particular about which plants they eat. We sent some in to Santa Fe for identification.

The water samples, sent in each week, continue to be reported satisfactory.

We are about persuaded that REA is really coming. This spring, Carl Alleman and J. Miller carefully selected the route of the line. Although it was not on a direct line for the REA, they agreed to it, agreed not to cut our trees, and set the turn poles almost exactly where we had requested them. Later, this month, after the new entrance road had been rerouted, the REA, at our request, rerouted some of the line and changed some of the pole sites. The cooperative attitude of their engineers has been appreciated.

IN preparation for the REA the residence needed considerable wiring, as did the ranger cabin and the generator house (which will be a storage room). This was all done. In addition, lead covered cable was put underground from the generator house to the office in order to get some of the more unsightly wires where they could not be seen.

Paul Balch and family were in on a busman's holiday, and Carl Alleman and Tom Moran paid us a quick visit. Ed Ladd, seasonal of several years back, was by for a few hours. Harmon Maxson, ranger with us at Chaco, and his new bride paid us a visit.

We had more visitors than ever before for June. Lets hope that we can say the same for July this year!

Irving McNeil, Jr.
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Gran Quivira National Monument,
Gran Quivira, New Mexico

June 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Gran Quivira

Subject: Monthly Narrative Report for June

Weather. The drouth that has been with us for so long eased again this month as 2.27 inches of rain drenched monument and surrounding land. As a result of the moisture the last few months rangelands have lost their dry barren appearance, and this part of the mesa has taken on an almost fertile look. Temperatures have been pleasant with several days reaching a high of 93 degrees, and the nights cooling off to 55 degrees.

Special Activities. The Forestry Section and Interpretation Section of the Master Plan Development Outlines were reviewed by this office.

A one day trip into White Sands National Monument for trail building material was made on the 16th by Janitor Kite.

Public Health. Water samples, taken from the residence cisterns, were submitted to the State laboratory for bacteriological analysis.

Personnel. Mr. Doyle B. Chaney was employed as laborer during the month.

Roads and Trails. An additional 600 feet of asphalt trail were completed from the parking area to the mission. Five barrels of bitumuls were transferred from White Sands to finish this work and the trail is now complete. This job required the services of the Superintendent and two other laborers.

Minor repairs were made to the entrance road and two culverts were cleaned and repaired.

Research and Observation. The staghorn chella, Opuntia arbuscula, is in full flower in the area, and the narrowleaf sunflowers and blue asters virtually cover the slopes of the hill to the mission.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Cape Lookout National Seashore,
New Bern, North Carolina,

June 12, 1972

Memorandum

To: General Superintendent

From: Superintendent, Cape Lookout

Subject: Monthly Narrative Report for June

Weather. The drought that has been with us for so long seemed again this month as 2.20 inches of rain dampened vacation and recreation land. As a result of the moisture the 3rd the air-conditioner here just thinks for natural equipment, and this part of the year has been so almost forgible land. Temperatures have been relatively high-record high reaching a high of 93 degrees, and the lowest reading off be 53 degrees.

Special activities. The Security Patrol and Interpretive Division of the Marine Film Corporation visitors were reviewed by this office.

A one day only late Cline Beach National Seashore for visit building material was made on the 12th by Trailer life.

Public Health. Water samples, taken from the various stations, were submitted to the State Laboratory for bacteriological analysis.

Personnel. Mr. Doyle R. Stacey was employed as laborer during the month.

Equip and Trails. An additional 100 feet of vandal trail were completed from the parking area to the beaches. Five hundred of Bermuda were transplanted from Cline Beach to Fralick this week and the trail is now complete. This job assisted the Superintendent and the other laborers.

Clean repairs were made to the entrance road and the walkways were cleaned and repaired.

Damage and Depredation. The damages shown, Upside Attachment, is in full flower in the area, and the Bermudagrass and flies appear virtually among the closure of the trail in the district.

Our Great Horned Owl, permanent resident, had twins again this year and nested in the viga holes in the ruins. Both young left the nest early in the month.

Maintenance. Minor stabilization and cleanup were accomplished on San Buenaventura and San Ysidro Missions following the heavy rains. A small shelf in the sanctuary of the little church was repaired and partially restored.

In an effort to preserve the only authentic piece of timber in the mission, a triangular tin canopy was installed over the fireplace in the Padre's quarters of the monastery.

Visitors. Assistant Professor J.A. Enman, Washington and Jefferson College, Pa., Professor Enman is interested in excavating Pueblo Pardo, Indian village lying 3 miles south of the monument.

Regional Forester Carlson briefly on the 16th to deliver some fire equipment.

Approach Roads. Roads into the monument were dusty and rough late in the month, but received some work by the State Highway Department following the early monthly rains.

Signs. A letter of request for improvement of State signs in the monument vicinity was prepared and forwarded to the local Tourist Bureau.

Travel. A 13 percent increase in visitation was recorded for the month. Out of State cars are on the increase and this should be a record high travel season.

Interpretation. A total of 199 persons in 50 parties were conducted through the ruins by the Superintendent for an average of 40 minutes per party. Visitor contacts numbered 284 and 273 of these visited the exhibit room. The self guide trail was used by 115 persons.

Ray B. Ringenbach
Superintendent

The great Second Cmd. permanent members, had taken again this year and landed in the vice holes in the prism. Both young lads the week early in the month.

Maintenance. Other rehabilitation and cleanup were accomplished on the Dunsmuir and the Little Valentine following the heavy rains. A small slide in the vicinity of the little church was repaired and partially restored.

In an effort to preserve the only authentic place of timber in the district, a trimmer six canopy was installed over the fireplace in the Ranger's quarters of the monastery.

Visitors. Assistant Ranger L.A. Jones, Darlington and Jefferson Dallas, Ia., Professor Jones is interested in constructing Radio Bands, Indian village lying 2 miles south of the monument.

Regional Forester Carlson briefly on the 12th to deliver some film equipment.

Supervisor Smith. Smith from the monument was early but rough late in the month, but received some help by the Grass Lighting Department following the early-morning rains.

Signs. A letter of request for improvement of trail signs in the monument vicinity was prepared and forwarded to the local Tourist Bureau.

Travel. A 12 percent increase in visitations was recorded for the month. One of these days are on the increase and this should be a record-high travel season.

Interpretation. A total of 3[illegible] persons in 23 parties were conducted through the ruins by the superintendent for an average of 40 minutes per party. Visitor contacts numbered 6[illegible] and 3[illegible] visited the exhibit room. The self guide trail was used by 1[illegible] persons.

Guy L. Clements
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SAND DUNES NATIONAL MONUMENT

Alamosa, Colorado

June 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Great Sand Dunes

Subject: Superintendent's Narrative Report for June, 1952

Weather Conditions

Unusually windy weather for June did not seem to affect travel as visitors increased 60% over June of 1950. Very dry conditions prevail now as a result of the drying winds but San Luis Valley farmers have plenty of irrigation water available this year.

Precipitation totaled 0.22 inches, the maximum temperature was 86 degrees on June 9th and 14th, and the minimum was 41 degrees on June 1st and 2nd.

General Publicity

Arthur H. Carhart of Denver, a free-lance writer and author of conservation books, spent June 8 at the Great Sand Dunes gathering material and taking pictures for an article in one of the popular magazines.

Otto Roach, nationally-known photographer and also of Denver, was here on June 4 to take new pictures for his book of Rocky Mountain photographs. Mr. Roach demonstrated that good pictures are not always secured easily by carrying an 8x10 view camera with tripod and a 40 lb. box of equipment over the top of the highest dune to a location on the west exposure. This took him 6 hours.

A good shot of the Great Sand Dunes appeared in the June 8 Empire section of the Denver Post.

Maintenance and Rehabilitation

The project for installation of the bulk propane system was completed as far as our exhausted funds would permit. Completion reports were submitted on this project and the rehabilitation of patio walls and

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

[illegible]

Glacier, Idaho

June 25, 1937

Memorandum

To: [illegible]

From: Superintendent, Great Bend Zone

Subject: Superintendent's Instruction Memo for June, 1937

Public Relations

Generally fishing weather for June did not seem to affect travel as visitors increased 600 over June of 1936. Very few complaints were received from as a result of the fishing which has kept the Yellow Tavern Lodge plenty of invigorating water available this year.

Precipitation totaled 3.07 inches, the maximum temperature was 88 degrees on June 3rd and 14th, and the minimum was 41 degrees on June 1st and 2nd.

General Policing

Arthur S. Carbery of Denver, a journalism writer and editor of conservation books, spent two days in the Great Bend Lodge gathering material and taking pictures for an article in one of the popular magazines.

Otto Kunz, nationally-known photographer and wife of Denver, was here on June 1 to take new pictures for his book of early western photography. Mr. Kunz demonstrated with good grace his and always received ready by carrying an Kit view camera with tripod and a lot of his of equipment over the top of the Gallery from to a location on the west moraine. This took him 3 hours.

A good deal of the Great Bend Lodge appeared in the June 8 Sports section of the Denver Post.

Maintenance and Availability

The permits for installation of the bell prevent crews not employed as far as are accepted from bell permits. Installation permits were submitted on this project and the installations of bells which are

residence completed at the end of May.

The interior walls in the office were painted and the floor was given one coat of enamel.

The entrance road was graded once a week and is in fair condition.

Approach Road

A mile section of the approach road just east of Mosca has been under water the greater part of the month. Alamosa County road men worked on it almost all last week but water came in again on Saturday night so it looks as if visitors will have this hazard for some time to come. Many people undoubtedly turn around at this point.

Interpretive Service

The great increase in visitation this June required us to spend the greater part of our time in meeting visitors. Very little work on the Montville Nature Trail was possible but we hope this next week to do enough to put it into operation.

Southwestern Monuments Association Sales

Compilation of our quarterly sales report this morning revealed that our SWMA sales of books and slides have increased from $6.45 in 1950 to $166.92 in 1951 and to $376.59 in 1952. Since we do not make special efforts to sell books other than to make them readily available and since the traveling public was spending less money per capita in Colorado this past year, we cannot help but feel that this increase in sales is partially a reflection of our increased interpretive activity.

Research and Observation

D. A. Sutton of the University of Colorado was here two days last week working on the chipmunks of Colorado. He believes that in addition to Eutamias minimus caryi (type locality is Medano Ranch adjacent to the monument) that we also have Eutamias minimus operarius (separated from E. minimus caryi by altitudinal differences and with intergradation within the monument) and Eutamias quadrivittatus quadrivittatus. Mr. Sutton will furnish us with a copy of his paper when it is printed this winter.

46 new species of plants were collected this month. Flowering plants did very well before the drying winds started and I could have collected more if I had had time for trips away from headquarters - as it was I did most of the collecting on my days off.

Bureau of Reclamation employees were here twice to measure Medano Creek just below the George White property. This information

[illegible]

[illegible]

[illegible]

has been recorded in the fact files.

Increase in Travel

Visitation this June increased 60% from 2094 people in June of 1951 to 3353 people during this month. This 3353 is considerably greater than the 2782 in June of 1949 which was the highest June on record. The increase was proportionately distributed between Colorado and out-of-state visitors.

Visitors

The St. Peter's Lutheran School of Monte Vista held their school picnic at the Great Sand Dunes. A University of Illinois group of 32 were here on a field trip on June 20.

Bert Baker, Big Game Technician, and Bethel Cochrane, Warden, both of the Colorado State Game and Fish Department, visited here during June.

Ranger Service

First aid to ailing autos and assistance to stuck motorists took more time this month than at any time I can remember. We have never kept a record of time spent in this way. However, Bob and I can remember at least 7 cars we helped to get out of the sand in one place or another -- always in a location they shouldn't have been in an automobile.

(SIGNED)

Glen T. Bean
Superintendent

has been recorded in the past files.

Increase in Travel

Visitation this year increased 20% from 2000 people in June or 7000 to 2500 people during one week. This 25% is considerably greater than the 10% in June of 1962 which was the highest from an range. The increase was proportionately distributed between Alberta and out-of-state visitors.

Visitors

The St. Paul's Lutheran Choir of Lake Flyte held their annual picnic at the Pearl Lake Lodge. A Sorority of Illinois group of 20 were here on a field trip on June 20.

Bert Baker, Big Game Technician, and Rahul Crowson, trapper, both of the Calgary Fish and Game Association, visited here during June.

Ranger Service

First aid to sliding cabins and strangers to stuck motorists have cost this month not any time I can remember. We have never had a record of time spent in this way. However, Bob and I can remember at least 7 cars we helped to get out of the mud in one place in August -- stuck in a location they shouldn't have been in in a snowstorm.

(SIGNED)

Alex T. Dunn
Superintendent

Montezuma Castle National Monument
Camp Verde, Arizona

June 25, 1952

Memorandum

To: General Superintendent

From: Superintendent, Montezuma Castle

Subject: Monthly Narrative Report, June 1952

Weather: It has been rather hot and dry, with frequent high winds occurring the later part of the month. Maximum temperature of 105 degrees was observed on June 17. Nights, however, remain cool, averaging in the mid 50s.

Special Activities: I spent most of June 10 with Mr. Carlson of the Regional Office checking Sycamore and Cottonwood trees within the area. Mr. Carlson has recommended a DDT insecticide formula to be applied in the spring of 1953 for control of the lace-wing infestation. He has also recommended extensive pruning for both Sycamores and Cottonwoods.

Mr. Gene Mott and I made an inspection on June 24 of government owned buildings at both Montezuma Castle and Well. Special attention was given to the propane systems.

Travel: This has been a record month for travel. 7,192 visitors were counted which surpasses by 417 the previous record established in August of last year. This figure when broken down shows 5,394 people in 1,541 cars to the Castle and 1,798 people in 510 cars to the Well.

Interpretation: Interpretive service at the Castle was maintained from 8:00 a.m. to 6:00 p.m., and through the noon hour. Most contacts were made at the model both in manner of informal visiting and by short talks to larger organized groups. The Sycamore trail was again used quite extensively, and the museum was visited by almost all visitors.

The Well museum was open about 100 hours during the month, and was visited by some 700 people.

Publicity: The May issue of Santa Fe magazine showed a large picture of Montezuma Castle which was accompanied by appropriate remarks as to the significance of the area and how it could be reached from Flagstaff.

Tuscarora Fertile National Monument
Camp Tonto, Arizona

June 30, 1968

Memorandum

To: General Superintendent

From: Superintendent, Tuscarora Centle

Subject: Monthly Narrative Report, June 1968

Weather: It has been warmer hot and dry, with frequent high winds covering the latter part of the month. Maximum temperature of 104 degrees was observed on June 17. Minimum, therefore, remain mild, averaging in the mid 80s.

Public Relations: I spent most of June in with Mr. Carlson of the Tuscarora Fertile Museum Tucscarora and Conservation Service at the site. Mr. Carlson has recommended a BOC investigation crew be to be called in for survey of land for control of the increasing infestation. He has also recommended extensive weeding for both Tuscarora and Carlson weeds.

On June 20th we I made an inspection on June 24 of Tuscarora Mound Building at Tuscarora Fertile and Well. Damage to the building was given to the proper authorities.

Visitors: This has been a record month for travel. 8,127 visitors were counted which compares to 6,127 the previous record set in August in August of last year. This figure also brings the total to 2,704 people in 1,241 cars to the Tuscarora and 1,198 people in 623 cars to the Well.

Interpretation: Interpretive service at the Centle was maintained from 8:00 a.m. to 6:00 p.m. and through the Well. Eight evening talks were made at the Well with an average of interest visitors and by about twice as large attendance. The Museum staff has been used quite extensively, and our camera was visited by almost 122 visitors.

The Well museum has open about 120 hours during the month, and was visited by some 700 people.

Facilities: The Dry Tanks at Centle is approaching almost a large plaque of Tuscarora Fertile which was incorporated by representative who wants to be the significance of the area and that it might be visited from Tuscarora.

Visitors: On June 2, Prof. Deaver and 12 students representing the Field Biology class of Arizona State College at Flagstaff were given special attention at both the Castle and the Well.

On June 14, Chuck Abbott and Esther Henderson, photographers for Arizona Highways, stopped by. It is understood they are preparing a story on Camp Verde and vicinity.

On June 15, W. W. Lane, State Land Commissioner, visited the area.

Roads and Trails: Work progressed normally on the spur from the Loop Trail to the outlet of Montezuma Well. Upon completion next month this section will make a delightful part of the Well nature trail.

Maintenance and General Work: Pierson and White spent two days at Tuzigoot removing a part of the old water line which use to serve that area before installation of the new well. It is planned to use this line to pipe water to the campground at the Well.

Public Health: Water samples collected during the month continued to show negative for bacteria. Apparently installation last winter of a hypo-chlorinator has eliminated the problem caused by unfavorable water samples.

Personnel: An informal picnic which included the Tuzigoot gang was held June 20 in the campground for Art White who left the following day for Chaco Canyon. Art was with us for over two years, and needless to say we are all sorry to see him leave and wish him luck.

Lloyd Pierson was appointed June 22 to fill the Archeologist position for the area and Myron D. Sutton from Carlsbad has been selected to fill the Ranger position. Myron reported for duty June 22 and has been assigned the Well area. We welcome him to our organization.

JOHN O. COOK

John O. Cook
Superintendent

JOHN C. COOK

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

June 28, 1952

Memorandum

To: General Superintendent

From: Superintendent, Arches National Monument

Subject: Monthly Narrative Report for the month of June 1952, for Natural Bridges National Monument.

GENERAL: The monument was officially opened for the summer season on May 21 and John Wiley Redd ENTERED on duty the same day as Laborer Foreman to work the road and trails and clean up the trash of seven months accumulation. Lyman Redd entered on duty June 19 as Laborer to help on Roads & Trails, He will be terminated June 30.

WEATHER: One heavy rain fell on June 4 &5, but the remainder of the month has been warm and dry with high winds.

TRAVEL: A total of 557 people visted the area in 247 cars. A decrease of 12 % is noted from the same period last year. From October 26, 1951 through May 25, 1952, 177 people signed the register while the area was officially closed.

INTERPRETIVE: Of the 557 people who visited the area 503 were contacted at Headquarters and 189 used the Kachina Bridge Trail. Four contacts were made at Wiley Redd's residence in Blanding. The picnic ground was used by 67 campers in 21 parties.

PUBLICITY: Three of the 26 colored pictures in Jack Breed's article, National Geografic, June 1952, are of Owachomo and Sipapu bridges.

ROADS: Merle Winbourn, Arches Maintenanceman, left for Natural Bridges on June 24 with the dump truck and loader, to shale the Headqaarters approach road. Sufficient culvert was obtained to extend all culverts and side drainage ditches were shot. A compressor was rented for the drilling and a bulldozer for the stockpiling of shale. This work should improve the road a great deal by the lessening of three steep grades, elimination of slickrock humps, and control of side drainage.

SIGNS: Three new road signs were made and placed; one at the 10-mile point below the Bears Ears and two on the Hole-IN-The-Rock Trail road. Five more road signs will be made when time permits, using the same color scheme and lettering we have used at Arches. The weathered and misspelled warning signs on the Kachina Bridge Trail were replaced. One sign on the Sipapu Bridge Trail was replaced.

NPS VISITORS & INSPECTIONS: Two trips were made to Natural Bridges by Superintendent Wilson; one for the purpose of installing the radio and the other to accompany Naturalist Arnberger and transport equipment prior to opening of the area. Les Arnberger gave us many valuable suggestions for the improvement of our interpretive program and even took time to lay out a route for a nature trail.

Bates L. Wilson
Superintendent

Navajo National Monument
Tonalea, Arizona

SUMMARY OF MONTHLY NARRATIVE REPORT FOR JUNE 1952

Travel: 152 persons visit area. 129 less than in 1951.

Weather: Cool and windy. 1.09 inches of moisture

Museum: Visitors show much interest in modern Navajo culture. Donations by SWMA. Prehistoric ladder obtained from local ruin after difficult hike

Roads and Trails: Work continues on road and trail maintenance. Approach roads in good shape

Rehabilitation Projects: Shed repair completed. Bulk propane system nearly complete. Leak in tank.

General: Repair of both hogans. Radio moved to office. Shower for visitor use installed. Trailer remodeled. Other small jobs accomplished.

Special Visitors: Mr. and Mrs. John V. Hansen, Washington, D.C. Ass't Supt. John Lewis, Bryce Canyon. Chief Ranger and Mrs. Jack Wade, Clerk Ruth Ferril, Chief Clerk Harry Linder, all of Mesa Verde. Archeologist Lloyd Pierson, Montezuma Castle. Bill Wilson and new Rainbow Lodge Concessioner Halloway. Misses Mae and Evelyn Sharp, sisters of Supt. Sharp of Tonto.

Local: Auto accident causes death of Navajo child and shocks visitors. Navajo medicine man commits suicide.

Saguaro National Monument
Tucson, Arizona

REPORT ON VISITOR SERVICES DURING 4TH JULY 1962

Visual: 120 persons visit area. 120 Tour bus stop in lot.

Weather: Cool and windy. 1.00 inches of rainfall

Issues: Visitors show much interest in modern Saguaro culture. Demolished by 1964. Prehistoric Native occupied Tucson local radio after electronic size

Roads and Trails: Were conditions on road and trail maintenance. Approach trails in good shape

Rehabilitation Projects: Road repair completed. Bill trypass system nearly complete. Lane is back.

Concerns: Supply of soda bottles. Radio moved to office. Lumber for visitor use inadequate. Trailer overcrowded; there small jobs accomplished.

Special Visitors: Mr. and Mrs. John F. Dobbins, Publicity, Arizona's Sun. John Lewis, Joyce Gaspar, Chief Ranger and Mrs. Jack Kade, Park Ranger Ferril, Chief Park Ranger Lister, all of Mesa Verde. Archeologist Lloyd Pierson, Southwest Castle, Bill Allen and Jim Malone Lake Commissioner Maloney. Bisbee Bar and Grille Lowry, mistress of Jury. Sharp of Tucson.

Local: Auto accident occurs down of Saguaro with our rangers visitors. Sheriff notified and remedial effort.

Navajo National Monument
Tonalea, Arizona

June 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Monthly Narrative Report for June, 1952

Travel and Interpretation: The visitation to this area for the month of June totaled 152 persons traveling in 51 autos. There have been 129 less visitors this travel year to date, than last year.

There were 33 conducted tours to the ruins with an attendance of 109 people.

Weather: The month has been cool and very windy. Temperatures ranged from a high of 92° to a low of 43° with 1.09 inches of moisture recorded.

Museum: The visitors have shown a surprising amount of interest in the small museum which we are still in the process of installing. There is nothing startling or new on display but we are receiving comments, suggestions and numerous questions concerning the exhibits. It is becoming more and more evident that although this is an archeological area the visitors are equally interested in the present day Navajo Indian culture.

SWMA donated a Navajo "baby" for the cradleboard and cutout letters for exhibit identification.

A prehistoric Pueblo ladder was obtained for the museum from Lost Ruin near the head of Nakai Canyon. This ladder has only two rungs remaining but obvious evidence of the others. A group of four persons, including myself, got the ladder to area headquarters after an all day hike and climb. Part of the trip was made by using the old hand and toe trail with the additional safety of a good nylon rope.

Navajo National Monument
Tonalea, Arizona

June 30, 1952

Memorandum

To: General Superintendent

From: Superintendent, Navajo

Subject: Monthly Narrative Report for June, 1952

Travel and Interpretation: The visitation to this area for the month of June totaled 1[illegible] persons travelling in [illegible] autos. There have been 1[illegible] less visitors this travel year to date, than last year.

There were [illegible] conducted tours to the ruins with an attendance of 1[illegible] people.

Weather: The month has been cool and very windy. Temperatures ranged from a high of 8[illegible]° to a low of 4[illegible]° with 1.[illegible] inches of moisture recorded.

General: The visitors have shown a surprising amount of interest in the small museum which we are still in the process of installing. There is nothing startling or new to display but we are receiving comments, suggestions and numerous questions concerning the exhibits. It is remarkable how and more evident that always this is an archaeological area the visitors are equally interested in the present day Navajo Indian culture.

[illegible] donated a Navajo "hogan" for the archaeologist [illegible] output letters for exhibit identification.

A prehistoric Pueblo Indian was obtained for the museum from Inst Rain near the head of Kaiparowits. This Indian was only two years receiving but writing evidence of the effects a group of four persons, including myself, put the Indian to sore inadvertents after an all day hike and climb. Prior to the trip was made by using the oil hand and the trail with the additional injury of a real spine tape.

Roads and Trails: Work continued on drainage ditches, grading and filling, removing rocks along the entrance road. All directional road and trail signs were repainted. Sandal Trail was cleaned and repaired and the sandal shaped directional markers were painted. Work continues on the Betatakin and Keet Seel trails.

The major approach roads are reported to be in good condition but the recent high winds will cause a lot of sand drift.

Rehabilitation Projects: We are happy to report that theshed repair project has been completed with the cement plaster ing of the outside walls.

The bulk propane gas system is completed except for moving the hot water heater in the superintendent's residence. A replacement tank with the Underwriter Seal of Approval was installed and developed a leak in the safety valve coupling after about one weeks service. The unapproved tank had been in service for over 8 months with no defects noted during that time. The Northern Arizona Gas Service Company has been notified of the leak. Fencing is completed around the installation.

General: The area radio has been moved to the office and a horizontal antenna put into use.

One load of top soil and one of fertilizer was hauled and spread on the "back yard" at the superintendent's residence. Grass was planted but at the present time the results look very meager.

The roof on the ranger hogan was chipped and a new coat of cement applied. Side rails of logs are being installed to allow a covering of dirt to be applied and held in place on the hogan roof. The visitor hogan, presently being used by our laborers, had to have the doorway supports replaced as they had rotted and caved in.

A stand was made to accommodate two 55 gallon barrels that will hold water heated by the sun and provide a crude but satisfactory shower for our laborers and visitors. Floored with flagstone and sheltered by canvas it is a popular spot after the hot, dusty trip to Keet Seel or a days work on the roads.

A small three wheeled trailer was remodeled for hauling our jack hammer with its accessories. This trailer can be pulled with the jeep or by man power.

A new fill pipe was installed on the gasoline storage tank. The weather station was painted. A 3' X 5' cement slab was poured outside the kitchen door of the superintendent's house. One load of sand was hauled from Cameron. One trip to Flagstaff was made about the first of June for supplies. Altogether it has been a very busy and productive month.

Roads and Trails: Were continued on drainage dirness, grading and filling, repairing roads along the entrance road. All directional road and trail signs were repaired. Dental Trail was cleared and repaired and the usual shape directional signs were painted. Work continues on the interpretive and foot trails.

The major approach roads are reported to be in good condition but the recent rain which will cause a lot of work.

Rehabilitation Projects: We are busy to repair the damage regarding projects are been completed with the cement plastering of the outside walls.

The new propane gas stove is completed ready for moving the water heater in the superintendent's residence. A replacement lock with the Director Seal of Imprint was installed to replace a lock in the safety valve supplies after study are were serious. The measured lock has been in service for over 2 months with no injuries noted during that time. The Director informs the Service Company has been notified of the lock. Permit is required around the installation.

General: The fire rails has been moved to the office and a horizontal antenna put into use.

One load of top soil and one of fertilizer was hauled and spread on the "back yard" at the superintendent's residence. Grass was planted but at the present time the results look very poor.

The roof on the ranger house was tilted and a new roof is usually applied. The rails of log are being installed to allow a minority of dirt to be applied and built in place to the house roof. The rubber tubes, presently being used by our laundry, had to have the factory repair - replaced so they had rubber hoses on.

A stand was made to accommodate for 55 gallon barrels that will hold water heated by the sun and provide a grade but will factory damage for our laundry and kitchen. Tomorrow also flagstone and mortared by masons is to a powder and after the 55, lady will be just tied by a hose to the roof.

A small three wheeled trailer was obtained for hauling our lawn mower with its accessories. This trailer can be pulled with the jeep or by man power.

A new 1971 Jeep was installed on the maintenance service truck. The weather station was painted. A 5' x 7' cement slab was poured outside the kitchen door of the superintendent's house. The load of sand was hauled from Cassper. Our thing to Thanksgiving was also the first of June for supplies. Altogether it has been a very busy and productive month.

Special Visitors: Mr. and Mrs. John V. Hansen of Washington, D.C. accompanied by Assistant Superintendent John G. Lewis of Bryce Canyon and Dick Clark of the Utah Parks Company, visited Navajo June 19, 20, and 21.

Chief Ranger and Mrs. Jack Wade, Ruth Ferril, Clerk, and Chief Clerk Harry Linder, all of Mesa Verde, were visitors over the Memorial Day weekend.

Archeologist Lloyd Pierson and family from Montezuma Castle were here June 11.

Bill Wilson and Mr. Halloway and sons on June 1st. Mr. H. has leased Rainbow Lodge and the Wilsons are moving to Clarkdale, Arizona, where they hope all their NPS friends will visit them.

Misses Mae and Evelyn Sharp, sisters of Superintendent Sharp of Tonto were here on June 25, 26, and 27.

Local: An auto accident occurred near Marsh Pass on June 17 in which a Navajo Indian child was killed. Some tourists reported this to us along with the fact that they were deeply shocked that the other occupants of the car, including the child's mother, hurriedly left the scene of the accident, leaving the child's body lying in the wreckage. This is shocking but their fear of the dead makes it understandable.

A Navajo Mountain medicine man committed suicide recently. This is the fourth Navajo suicide in this area during the two years we have been here.

John A. Aubuchon
Superintendent

Special Visitors: Mr. and Mrs. John A. Hansen of Washington, D.C. accompanied by Assistant Superintendent John C. Lewis of Grove Center and Jim Ulery of the Pan Press Company, visited Park's June 19, 20, and 21.

Chief Ranger and Mrs. Jack Tate, Park Ranger, Clerk, and Chief Clerk Harry Lister, all of Bass Harbor, were visitors over the Memorial Day weekend.

Archaeologist Lloyd Pierson and family from Kutztown Pa. were here June 11.

Bill Gilson and Mr. Tolliver and wife on June 14. Mr. Gilson leaves Maine and the Gilsons are moving to Glendale, Arizona, where they have all their MDC friends will visit them.

Mates Ken and Kelly Berry, sisters of Superintendent Mary of Park were here on June 20, 21, and 22.

Local: An auto accident occurred near Bass Harbor on June 19 in which a Bar Harbor Indian girl was killed. Some tourists reported that it was along with the fact that they were lightly alcohol that the other occupants of the car, including the girl's mother, curiously left the scene of the accident, leaving the girl's body lying in the wreckage. This is shocking but likely far of the need more it unfortunately.

A Bar Harbor motorist was convicted of drinking recently. This is the fourth arrest related in this area during the two years we have been here.

Jack R. Tate
Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Organ Pipe Cactus National Monument
Ajo, Arizona

June 25, 1952

Memorandum

To: General Superintendent

From: Superintendent

Subject: Monthly Narrative Report, lml for June 1952

Weather

June has been very pleasant for this section, with only a few hot days. High for the period was 107° on June 17 and 19 and a low of 50° on June 3.

All records were broken by getting 0.05 inches of rain on June 2. This was the first rain ever recorded for the month of June.

Special Activities

Several days were spent with the new personnel on training sessions for their work on this area.

June 17 was spent in Phoenix for supplies and visits were made to the Desert Botanical Garden and Arizona Highway Department.

Donald Coates of the Ground Waters Division, Geological Survey, spent three days on study of water supply in wells within the area.

Publicity

Someone sent a copy of "The Plymouth-Pilot News" from Plymouth, Indiana, which contained a feature article on the Southwest with quite a lot of it devoted to the monument.

Construction

Soil and Moisture work is being completed this week. All checks and diversions will be seeded and work finished.

The campground work was carried on during the month

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Ozark Jam Nation National Scenic
Ark., Illinois

June 20, 1960

Superintendent

To: Chief, Operations

From: Superintendent

Subject: Monthly Operations Report, Jul for June 1960

Weather

June has been very pleasant for this section, with only a few hot days. High for the period was 107° on June 17 and it was a low of 60° on June 3.

All records were broken by getting 6.38 inches of rain on June 8. This was the first rain ever recorded for the month of June.

Special Activities

Several days were spent with the new personnel on training sessions for their work on this area.

June 17 was spent in Omaha for supplies and visits were made to the Lewis Schooled Indian and Arkansas Highway Department.

Small farms of the Grand Ravine Division, including Dover, spent three days on study of water supply in areas within the area.

Visitors

Someone sent a copy of "The Ozarkville-Ville Dow" from Ozarkville, Indiana, which contained a lengthy article on the Ozarkville with quite a lot of it devoted to the surrounds.

Maintenance

All had delivery work is being completed this week. All weeds and driveways will be seeded and work finished.

The emergency work was carried on during the week

but was held up some until we were able to contract for drilling and blasting so we could complete grading.

Research

Collaborator Paul Ezell spent five days on the area making further study on the archeological research.

Assistance was given William Woodin of Tucson in collecting reptiles just north of the monument for the new Zoological Exhibit in Tucson Mountain Park.

Observation shows that six or seven Bighorn Sheep, two Antelope, and several Deer are watering regularly at the Bates Well Charco. This shows the value of water development where it is in areas available to all wildlife.

Accidents

Our good record of injuries was marred this month when James Carlos, a laborer, got his finger caught under a rock while rolling it onto a bucket loader. While to took a few stitches to close it, no lost time occured as he returned to the job and made up lost time.

An automobile accident occured on the highway. No one was hurt other than bruises. Cause of the accident was alcohol and speed.

Personnel

Louis G. Kirk transferred from Death Valley Nat'l. Monu. June 1 to fill the position left open by Ranger Steel's promotion and transfer.

Francis Brown was hired June 24 to fill the laborer position.

It is a satisfaction to again have a full staff and as soon as all are broken in everything will be going good.

William R. Supernaugh,
Superintendent

[illegible]

[illegible]

[illegible]

June 25, 1952

MEMORANDUM

To: General Superintendent

From: Superintendent, Saguaro National Monument

Subject: Monthly Narrative Report, June 1952

General

Warm to hot weather prevailed during the month of June, with the maximum temperature reaching a high of 107 degrees. Fire weather was moderate throughout the report period but did reach a 77% High reading on June 1. A thunder storm occured over the Rincons on June 2, accompanied by heavy rains amounting to 1.10 inches of precipitation. This rain soaked the entire area with the result that all creeks are running again. We are still pumping water from Chiminea Creek at Madrona Ranger Station.

Surfacing of the Spanish Trail Approach Road was initiated on June 16 by the Pima County Highway Department. We congratulate Pima County for accomplishing this much needed improvement as it is the main artery leading to Saguaro National Monument. Substantial travel increases will no doubt be reflected during the coming months as a result of this improvement.

The display of Saguaro blossoms was less spectacular than in former yeras and the flowering period was shorter.

Special Activities

Regional Director Tillotson and Miss Zimmerman on May 31, inspecting the new residence and Madrona Ranger Station.

Status of Private Lands

Messrs. Paul Cutter and Harold Tysk were here on June 5 from the Bureau of Land Management, Albuquerque, New Mexico. They reported that lands selected by the State of Arizona near Yuma, had not been released by the Bureau of Reclamation as they had previously agreed. If the withdrawl cannot be rescinded, it will mean that another two years may transpire before the exchange can be consummated between the State and the Bureau of Land Management, as other available lands will have to be selected.

Saguaro National Monument

New Construction

The water system is complete with the exception of one or two minor details. The pump house was completed and pump installed, also the necessary electrical switches were placed and connected. We anticipate that the power company will install the power poles and wire to energiize our line within the next week or ten days.

The cesspool at the new residence was installed by the American Sulger Saniatation Company.

Repairs were accomplished on the corral at Manning Camp and a new gate constructed. An insect proof cooler box for food storage was constructed and placed at Manning cabin.

Approaches to Park Area

The Pima County Highway Department started applying surface materials on the Spanish Trail Approach Road on June 16. In view of the fact that they have a large crew on the job, together with plenty of rolling stock, it would appear that the project should be completed in about two weeks. There is little doubt but what this surfaced highway leading to the monuemnt, will be conducive to ever increasing travel to this area.

Interpretive Services

A total of 1,387 visitors in 410 parties were afforded interpretive service at headquarters. This amounted to a total of 98 hours for an average of 14 minutes per party.

Observations

Six javelines were observed by Fire Control Aid Carter on May 26, between Reff Rock and Mica Mountain Secondary Lookouts. This is the highest elevation (over 8,000 feet) at which these animals have ever been observed on the monument.

Two Elf Owls were observed at dusk (7:45 P. M.) on June 16, perching on the telephone line at headquarters.

A single turkey gobbler was observed at Spud Rock Lookout on June 17 by Fire Control Aid De Haven.

Travel

A total of 3,306 persons visited Saguaro National Monument during June. This is a decrease of 3,593visitors from last month but an increase of 128 visitors over the corresponding month of 1951.

Personnel (con't)

Mike Moran entered on duty as trail laborer June 6.

William Bartlett entered on duty as trail laborer June 9.

Eber Glendening entered on duty as trail laborer June 23.

Samuel A. Ying
Superintendent

P.S. Laborer Clyde Upton went on sick leave June 23 and is being treated in Tucson for a stomach disorder.

Tonto National Monument
Roosevelt, Arizona

June 28, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto

Subject: Narrative Report, lml, June 1952

Weather. Hot early in the month, up to 106 degrees. Cooled off to middle nineties during last two weeks, with strong winds. More comfortable, but winds make high fire danger. Last rain was 1/2 inch on June 2.

Travel. The winter heavy travel season is past, and the summer heavy travel season has followed the spring heavy travel season. This month, 2142 visitors came in. This is almost double the number for last December, nearly equals last January, and is a 62% increase over June 1951.

Visitors. Mr. Ed Stefan of Lollesgard Specialty co., and son.
Mac and Evelyn Sharp, sisters of superintendent Sharp.
State Senator Wm. A. Sullivan, Globe, and Mr. Irving C. Lavers, of the Arizona State Highway Department. Archaeologist Wenger conducted Senator Sullivan and Mr. Lavers on a "show-me" tour of the cliff dwelling and the Monument facilities in general, including the new entrance road, and gave them some excellent information on volume of travel, number of cars using the Apache Trail, and related information. Senator Sullivan stated that they were trying to get money to improve the Apache Trail & Payson highway, from Globe to Payson, as soon as possible. Mr. Lavers expressed surprise at the number of cars using the Apache Trail.

Approach Roads. Oiling is nearly complete on another 7 miles of the Apache Trail between Roosevelt and Globe. This will make an oiled surface on over half the distance to town.

Interpretation. Many parties were contacted at the Museum and sent to the cliff dwelling unescorted, but about half of each day contact is made at the cliff dwelling, and the museum left unattended. Visitors have averaged from 50 or 60 per day on week days, coming in at such intervals as to take up most of the time on either museum or ruins contact, and coming in quite early in the morning.

Grand National Monument
Roosevelt, Arizona

June 24, 1938

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tonto

Subject: Narrative report, May, June 1938

Weather. Not early in the month, up to 100 degrees. Cooler at night in middle. Starting last two weeks, wet & strong winds. More comfortable, but winds make high fire danger. Last rain was 1/2 inch on June 2.

Travel. The winter heavy travel season is past, and the summer heavy travel season has followed the spring heavy travel season. This month, 8413 visitors came in. This is about double the number for last December, nearly equals last January, and is a 1341 increase over June 1937.

Visitors. Mr. M. Stafan of Hollywood Producing Co., and Mrs. Ann and Evelyn Shane, sisters of Superintendent Shane.
State Senator Mr. A. Gallison, Globe, and Mr. Irving G. Larson, of the Arizona State Highway Department. Archaeologists Junior Scientist Allison and Mr. Larson on a "Show-me" tour of the cliff dwellings and the Museum facilities in general, including the Ken Patrick Trail, and gave excellent information on values of Travel, number of cars using the Apache Trail, and related information. Senator Gallison expressed surprise at the number of cars using the Apache Trail.

Approach Roads. Oiling is nearly complete on surface 7 miles of the Apache Trail between Roosevelt and Globe. This will make an oiled surface on over half the distance to town.

Interpretation. Many persons were contacted at the Museum and went to the cliff dwelling unescorted, but about half of such day contacts is made at the cliff dwelling, and in-museum info contacted. Visitors have averaged from 30 or 40 per day on week days, owing in a good interesting as to take up most of the time on either means or walks coming in quite early in the morning.

Personnel. Laborers Brewer and Deel were terminated May 29. WAE Guide Cosner was on duty about 12 days during the month, while Archaeologist Wenger was on leave, during period June 4 to 30.

Construction Projects. All projects were carried out to where roads and utilities are in workable condition. The entrance road remains to be oiled before that project is complete. About 370 feet of 2½ inch pipe from Crane Co. of Phoenix was delivered on June 24, and that will have to be installed, spring development done, and a leak in the storage tank repaired before the water system development project will be complete. The road should be oiled as soon as possible, the other work may be better accomplished after cool weather starts next fall.

Fire Danger. Fire danger here and in adjacent Forest Service lands has been in "extreme" for a good part of every day, due to dry weather and high winds. Annual brome on the Monument is a foot high, very thick, about 3 times usual hazard. A fire in similar growth on the San Carlos reservation jumped U.S. 70 last week and burned 2,500 acres.

General. The pickup was left at the T & M Garage, Miami, for body and fender work, as per recent correspondence. The dump truck was taken to Globe for the 5,000 mile check and other work.

This month the superintendent has run Tonto like the household of a widow with eleven kids, taking care of the most desperate needs and letting the rest go. It was necessary for compelling personal reasons for the archaeologist to be gone most of the month on leave. In this connection it should be stated that there is no longer any month when it would be administratively desirable for either of the permanent staff to be away. A backlog of maintenance, office work, research, file and nature note work, and personal work has accumulated, and unless the travel decreases or the staff is augmented, I do not expect to catch up. This perhaps makes for a happier, fuller, more useful life, and gives the employee the feeling of trying to do all he can, but it does not meet deadlines.

Happy Fiscal Year !

Charles C. Sharp

Charles C. Sharp
Superintendent

[illegible]

[illegible]

[illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Tumacacori National Monument
Tumacacori, Arizona

June 26, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Acting Superintendent, Tumacacori

Subject: Superintendent's Monthly Narrative Report for June, 1952.

Weather: Practically all of our month's rainfall came in one day, June 2, and then it was over six times the average June precipitation! Days have been hot; only three failed to reach 90 degrees. Nights have been comfortable in the 50's and 60's.

Visitor Travel: With 2,205 persons visiting the monument, we continued the downward trend in travel for the second straight month and the third time this year. With other areas showing record increases we can only account for this poor showing by blaming the 9-mile-long detour which passes the monument and the road construction debris which most of the time all but conceals the approaches to our parking area. Sundays are fairly heavy with family groups coming from Tucson or Phoenix.

June 1952: 2,205 persons in 571 cars and 1 bus.
June 1951: 3,021 persons
Percent decrease - 27%

Last 12 months - - - - - 43,776
Previous 12 months - - - 38,279
Percent increase - - - - 14.3%

Visitors: Among those present were:
5/30/52 - 25 Girl Scouts from Casa Grande, Arizona
5/31/52 - Regional Director and Mrs. Tillotson, their son, daughter-in-law and grand-daughter and Miss Alvina Zimmerman.
6/18/52 - Ranger and Mrs. Louis G. Kirk of Organ Pipe Cactus National Monument, and their two boys.

There were no official visitors this month.

Interpretation and Education: A long-nosed snake (Rhinocheilus lecontei) was added to the reptile collection. It was found dead, the last two-thirds still in a hole, his head turned expectantly upward. Although only six feet from the entrance walk, no visitor had noticed it, until Maintenanceman Deubler called our attention to it.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Pottery fragments which had been sent for study to Dr. John M. Goggin, University of Florida, were returned without comment. These represent collections made at Tumacacori over a period of years.

A photographer from the Tucson Daily Star paid us a visit and took a number of photographs to be used in an article on Tumacacori which will be published shortly in that paper.

While visiting Tucson and vicinity, Sallie Brewer spent about an hour and a half looking at the repair work on San Xavier mission in company with Father Celestine Chinn. She was impressed with the attention given to reproducing faithfully the details of construction even to bringing in laborers from Mexico to make a certain type of brick used in the original building.

Rehabilitation Work on Mission Church: Plastering of the west wall of the church is all but finished. Only a small portion near the roof awaits the time when the ranger can be spared to help our maintenanceman. This stabilization job now protects the adobe wall which was threatened by the disintegration of the old plaster.

Maintenance: Much weed-pulling and tidying of the paths and service road was done during the month. Trails from headquarters to the two residences were asphalted and some patching done on the trail to the church. Weeds which had grown up in the mortuary and cemetery were removed.

While the superintendent was away, the drainboards in his house were linseeded and sanded. Other repairs on doors and windows were also made.

Parking Area Construction: Work nears completion on the highway-widening project as it affects our parking area. Sidewalks are now in, complete with grooving to imitate adobe bricks. A fine match was made in coloring the concrete to look like the weathered mission red of those bricks already in place. Curbs are finished and, at this writing, the pier at the end of the south wall is built and ready for plastering. This week should see the removal of the equipment and vehicles that have been obstructing our parking area for the last month.

Personnel: Superintendent Jackson began his annual leave on June 2 and will return around the 12th of July. He and his family made the long journey to Connecticut to visit relatives.

During his absence, Mrs. Sallie Brewer came down from the Regional Office to assist in guiding duties and to study our pottery collection. Her experience and knowledge of this area have been of great value to the acting superintendent.

[illegible]

[illegible]

[illegible]

Fiscal: Notice to discontinue collecting tax on complimentary admissions was received on June 7. Accordingly all unused complimentary tickets were returned to the Regional Director.

General: It's getting so one bolt is not enough on the front door. After the 5 p.m. closing one day, a visitor with a strong determination to see the mission burst in pulling the bolt from its moorings. He said he thought the door was sticking a little and shoved a little harder.

Sallie Brewer observes:

The pair of barn swallows who first appeared at Tumacacori last year, and built a nest in the south arcade of the museum building, have returned for the construction of their 1952 home. Visitors have gotten a good deal of pleasure from watching the nest-building; and the swallows have given us a fine chance to point out living examples of some of the qualities which went into the construction of the mission church at Tumacacori. Both the church builders and the swallows worked chiefly with adobe; both had plans which would not be approved by modern architects for the material used; both were successful. The swallows have built a six-inch platform of mud at a right angle to the vertical face of a viga -- with no support or brace except the bond they were able to get between the adobe and finished wood. The church builders constructed, of mud, a dome and an arch with a 12-foot span. The nest looks sturdy. The mission church took over 70 years of neglect and exposure on the adobe dome and arch, without either one cracking. Technically, neither the mud platform or the mud dome would be advisable; but the builders of both belonged to those who either don't know something can't be done--or refuse to admit that time and care won't accomplish the desired end. It's always inspiring and comforting to see that kind of faith get the job done.

William L. Featherstone

William L. Featherstone
Acting Superintendent

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

TUZIGOOT NATIONAL MONUMENT
CLARKDALE, ARIZONA

26 June, 1952

Memorandum

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tuzigoot National Monument

Subject: Report 1ml June, 1952

There follows a narrative report of activities in this area.

VISITORS

3374 visitors entered this area in 1083 cars. Of this number 2 were in uniform of the armed forces.

2999 visitors in 939 parties went thru the museum.

2957 visitors in 931 parties went thru the ruin.

382 visitors in 152 cars entered ~~the~~ early-late-or noon and signed the out-door register where trail guide pamphlets and two-fold leaflets were available.

100% of our 8-12, 1-5 visitors were contacted by a two man force during the month.

The average figure for this month of 100 visitors per day is unusual for this time of year.

National Park Service Visitors

Mr. Gordon W. Robertson and son, of the Lands Division Office, Washington, D.C. on the 26th.
Arthur White, Ranger, Montezuma Well, on the 26th.
Lloyd Pierson, Ranger, Montezuma Castle on the 26th.
Temporary Ranger and Mrs. Walters of Walnut Canyon on the 5th.
Mr. Carlson, Region Three Forester on the 9th.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

TUMACACORI NATIONAL MONUMENT
ELGINDALE, ARIZONA

20 June, 1940

Memorandum:

To: General Superintendent, Southwestern National Monuments

From: Superintendent, Tumacacori National Monument

Subject: Monthly Int Area, 1940

There follows a monthly report of activities in this area.

VISITORS

1974 visitors entered this area in 1940 here, 24 this number 1 were in uniform of the armed forces.

1949 visitors in 889 parties used this the museum.

2857 visitors in 881 parties were then the park.

322 visitors in 127 were entered the self-guide-or area, and signed the sub-door register where they all going people 148s and two-fold Indians were available.

1206 of our 5-12, 1-4 visitors were escorted by a two man force during the month.

The average figure for this month of 101 visitors per day is unusual for this time of year.

National Park Service Visitors

Mr. Jordan F. Sweetman was here, of the Lamar Division Office, Washington, D.C. on the 20th.
Arthur Tuke, Ranger, Saguaro Well, on the 14th.
Lloyd Fiorea, Ranger, Saguaro Lodge on the 20th.
Temporary Ranger and Mrs. Walters of Tubac Forest on the 27th.

Mr. Jordan, Region Three Forester on the 7th.

Other Agency

Mr. Carr, Forest Ranger at Beaver Creek, and family on the 1st.

Mr. and Mrs. Clarence Bruce, Bureau of Standards, Washington, D.C. on the 12th.

Reportworthy

Mr. and Mrs. Bill Rice of the Southwest Museum on the 31st.

Maurice Smith, exchange student from Hamilton, New Zealand on the 31st.

Organized Groups

Adult Education in Geology, Indio, California - group of 16 on the 14th.

Troop No. 44, B.S.A., Pasadena, California - group pf 35 on the 21st.

Troop No. 115, G.S.A., Chandler, Arizona - group of 6 on the 23rd.

ROADS AND TRAILS MAINTENANCE

Loose stones in the flagstone walk were reset on the 26th of June.

During the month, sections of the old water line were retrieved and reused to carry water to the top of the ruin for the trail construction work. Rangers Pierson and White removed some sections for use as a water supply line to the campground at Montezuma Well

IMPROVEMENTS

Marginal Cleanup

Around 1 O'clock P.M. on the 9th, as Superintendent Brewer was discussing a fire hose rack for the rear of the museum with Region Three Forester Carlson, one of the workmen came in from the ruin with a report of fire at Mrs. Mae Vaseur's residence at the foot of Tuzigoot hill. The superintendent dispatched the pickup and three workmen with shovels to the scene of the blaze, while he and Mr. Carlson went directly on foot. One structure was totally destroyed.

The cluster of depressing "buildings" at this settlement is a definite eyesore to Tuzigoot visitors and while we sympathize with Mrs. Vaseur we cannot help feeling that its "one down, seven to go!"

Other Survey

Mr. Carr, Forest Ranger at Tower Creek, and family on the left.

Mr. and Mrs. Clarence Tyson, Trees of Knowledge, Indian, B.C. on the right.

Repartee

Mr. and Mrs. Bill Olsen of the Northwest Service on the Fish. Service Bulb, exchange thought from Headline, Tom Jackland on the Fish.

Organized Groups

Adult Education in Geology, Indio, California - group of 11 on the left.

Troop No. 44, B.S.A., Pasadena, California - group of 25 on the Fish.

Troop No. 118, O.S.A., Guadalar, Arizona - group of 8 on the Fish.

Some Air Trail Experiences

Some photos in the Flagstaff Sun were reproduced on the 20th of June.

During the month, portions of the old water line were replaced and repaired to carry water to the top of the rim for the trail construction work. Rangers Flores and Wills received some services for use as a water supply line to the improved at Navajo Well.

INCIDENTS

Unexplained Disaster

About 1 O'clock P.M. on the 9th, in Superintendent Brown was discussing a fire bomb test for the year of the Tower with Julia Tower Forester Cultures, one of the women came in from the rim with a report of fire at Ivy. The Ranger's rendezvous at the foot of Pedgent hill. The proprietaddent discovered the young and three workmen with shovels on the south of the Ivans, hello he and Mr. Carlson went directly to find. The structure was totally destroyed.

The chapter of depressing "Philosophy" at this settlement is a definite pressure to Yaqlent visitors and while we sympathize with Mr. Thorny or member wife Juliet that its "was down, never to get"

NEW CONSTRUCTION

Completion reports for the new water supply system were submitted on June 1st. Construction progress photographs supplemented the report.

The light pole removal and cable laying proceeded on the 11, 12, and 13th to the edge of the monument.

Blacktop has been applied to the landings between the steps to Room 14 and on all of the trail where elevation had been changed on the west side of Tuzigoot. Work is now progressing on blacktopping from the south end of the trail at Guide Stake # 14.

Dangerous narrow steps at the rear of the residence were widened to a safe dimension at the time the concrete was being replaced over the water and electric lines.

WEATHER

Windy and dusty.

RESEARCH AND OBSERVATIONS

The Arizona State Dept. of Health, Phoenix, analyzed a sample of our water collected June 11, 1952, source, the new well. Their findings are:

1. 5 tubes of 10 ml. portions are run on each sample. Positive 10 ml. portions are reported as positive tubes.
2. Standard Agar Plate Counts (SAPC) 35 degrees C. Lab No. 21907, tubes positive, None.

The Says Phoebes raised another family in the louvre on the east side of the museum.

PERSONNEL

Laborers H. Sullivan and A. Taylor were terminated on the 6th.

Laborers Uribe and Macias were terminated on the 9th.

Mr. Mott departed on the 24th.

OTHER

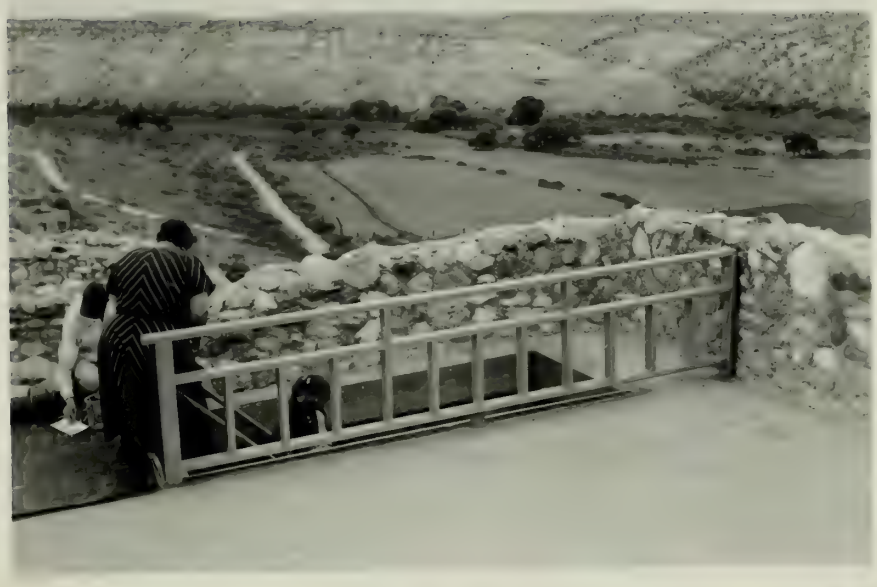
Bill and Kathryn Wilson retired and moved to Clarkdale on the 6th. It seems like old times to be neighbors of B. and K. again.

Overheard in the museum - "I thot Jerome was a holy city."

J.W. Brewer, Jr.,
Superintendent

Interior view of the pumphouse showing pump location, tank, water and electric lines, convenience outlet and illumination.

Exterior view of the south wall of the completed pumphouse. The flat one-piece roof is removable for eventual repairs to the pump and jet lines.



Visitors are now using the new steps thru the enlarged hatchway. In the past the small hatchway and the pine pole ladder permitted only the slim and agile to enter this room, access is now easy.

LEFT: Complete steps in Room 14, Group III. Note vertical hand - rail.

RIGHT: Same steps as seen from roof level. Guard-rail, hand-rail, steps and hatch framing are painted with dulled Fuller's Fawn, a sand color paint.

Concrete stair detail shows four flights with bitumuls landings between.

The wall in the middleground is reconstructed. The profile of this wall is shown in the photo above.

Steel beams recessed over door into Room 14, Group E. A stone veneer will be added to conceal the beams.

Blacking the trail on the newly lowered location. This bitumuls covered pathway leads to the stairway to Room 14.

Introducing Mr. Fred Peck, graduate of University of New Mexico, School of Anthropology with graduate work at the University of Arizona. Mr. Peck has served for several summers as Temporary Park Ranger at Mesa Verde National Park. In the absence of an Archeologist in this area he now serves as a Tour-leader.

Introducing Dr. Fred Peck, graduate of University of New Mexico, School of Anthropology with graduate work at the University of Arizona. Dr. Peck has served for several summers as Temporary Park Ranger at Mesa Verde National Park. In his absence of an archaeologist in this area he now serves as a Tour-leader.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
Walnut Canyon National Monument
Flagstaff, Arizona

June 15, 1952

Memorandum

To: General Superintendent

From: Superintendent, Walnut Canyon National Monument

Subject: Superintendents Monthly Report of Activities at Walnut Canyon National Monument during the month of June, 1952

Weather Conditions

Weather during the month has been about normal with only .04 inches of moisture. Although plantlife is flourishing better than in years, it is becoming extremely dry. The fire danger in the forests is extreme and the Forest Service has closed most of Coconino National Forest to travel.

Administration

All of the work connected with the close of the Fiscal year in addition to rank surveys and other administrative duties has taken considerable time. Pressure of extremely heavy travel plus the trail construction projects don't allow as much time as we need.

The Monument's one and only typewriter was taken in for repair, and I have't yet mastered the small portable on which this report is being written.

Maintenance

The two inch water meter was installed in the transite water line. The balance of the bituminous trail around the parking area which did not hold up under the rigors of last winters heavy snows and cold weather was torn up and replaced with road mix. The storage shed was straightened up, Floors waxed in the Museum and all general maintenance work accomplished.

Roads and Trails

The trail construction project has been moving along nicely with only a few minor set-backs. The pipe guard-rail

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Has been installed and painted. The "Pat mans misery" section of the trail was widened to permit easier descent and the stairways have been repaired and recapped. The project is now about 95% complete. Besides the work being done on the main descent to the saddle, we have repaired and constructed other stairways on the west and south side of the Island and cleaned the trail all of the way around.

Travel

Travel reached a new high for June with 5161 visitors compared with 4472 for June of 1951. We are now only 100 visitors behind last travel year to date so in spite of the poor road conditions experienced in the winter and late spring, our next travel report will show an increase all the way around.

Interpretation

Seasonal Ranger Stanley H.Walters reported for duty on May 31, and our staggered shift was put in effect that day. We now have a man on duty from 7:00 A.M. to 7:00 P.M. An accurate check of visitors arriving before 8:00 A.M. was kept and out of the 5,161 visitors there were 20 groups totalling 131 visitors, or between 2% and 3% of our total travel.

There were 1,416 groups totalling 4,692 people contacted. A total of 193 hours was spent in contact time.

N.P.S. Visitors

Ranger Pearson and family, Montezuma Castle
Sture Carlson and Wife, Regional office,
Mr. and Mrs Kenneth Saunders, Regional Office
Leroy Brown and Family, Washington Office
Mr. And Mrs. Eugene Mott, General Foreman, BNM.
Cecil M. Hanner and Family, Grand Canyon.
Former Custodian Joseph Toulouse and Family

Story of the Month

A group of local people brought out some visiting friends and one of them inquired of Ranger Walters why the name Walnut Canyon? Before he could answer, the local woman answered "Oh that was becaused these people lived in the canyon walls and they were nuts for doing so!" When explaining the Hopi Katchinas to one woman and telling her how the Hopis believed that the Katchinas were spirits that came down from the San Francisco peaks to stay with the Hopi until they returned after the Dance in July, She asked "Where do they go then" Mr. Walters replied that the Hopi believed they went back to the peaks for the winter. She said " My goodness, it must get awfully cold up there. How in the world do they survive?

Meredith H. Quillen
Superintendent

Supplement to the Superintendent's monthly report of activities at Walnut Canyon National Monument for June, 1951

Fire Protection

The annual report of forest fire and building fire equipment report was prepared and submitted. All fire fighting equipment was checked and put in shape. Fire tools, rations, were taken to the cabin in Oak and the telephone installed and connected.

The dryness of the area has necessitated the closing of large areas of Coconino National Forest which had been averaging two fires (man caused) daily. We have closed the Island trail to smoking.

General

An impacted wisdom tooth necessitated the taking of several days of sick leave by Park ranger Spangle.

Seasonal Ranger Stanley H. Walters is the proud father of a six and a half pound baby girl born at 5:00 P.M. on June 23. The baby was not expected for another month and came as a surprise to everyone including the father.

WHITE SANDS

Box 231, Alamogordo, New Mexico

June 24, 1952

M E M O R A N D U M

To: General Superintendent, SWNM

From: Superintendent, WSNM

Subject: Superintendents Monthly Narrative - Report No. 1ml.

- -

June Travel - 1952		Travel Year to Date	
Visitors - 25,104	Cars - 5,765	Visitors - 121,284	Cars - 29,402

Armed Forces

Visitors - 4,058		Visitors - 15,383	

- -

GENERAL:

June leads all like months by several thousand, which assists materially in our travel year gain. These gains are in spite of some high winds and hot days. The heat certainly shows up in our midday traffic which means, of course, that our early and late traffic is increasing materially.

Low temperature for the month was 51 degrees on June 4th, and a high of 103 was recorded on the 12th and 20th of June.

SPECIAL ACTIVITIES:

School groups, special busses, etc., all add to the monthly totals. Two large farm bureau groups had evening picnics in addition to several large armed forces gatherings.

PUBLICITY:

This period of the year we get a lot of publicity on our 4th of July program of fire works. Copies of the program are sent to all parts of the Southwest. Last year a group drove over 500 miles just for the fireworks. The Governor has again agreed to be on hand and the Holloman Air Force Base Band will provide band music.

[illegible]

For [illegible], Firewords, Pa [illegible]

June 30, [illegible]

S U M M A R Y

To: General Superintendent, [illegible]

From: Superintendent, [illegible]

Subject: Superintendents Monthly Narrative - Report No. [illegible]

- -

Year Issued - [illegible] [illegible]

Visitors - [illegible] Cars - [illegible] Visitors - [illegible] Cars - [illegible]

Grand Forks

Visitors - [illegible] Visitors - [illegible]

- -

GENERAL:

June leads all like months by several thousand, which matches materially in our travel year gain. These gains are in spite of some high winds and hot days. The best substantial gains by is our middle traffic which means, of course, that our early and late traffic is increasing substantially.

Low temperatures for the month was 41 degrees on June 4th, and a high of 102 was recorded on the 17th and 18th of June.

SPECIAL ACTIVITIES:

School groups, special tours, etc., all add to the monthly values. Two large fair bureau groups had worship parades in addition to several large armed forces gatherings.

PROBLEMS:

This period of the year we get a lot of publicity on our 24 hr. daily program of fire works. Copies of the program are sent to all parts of the Northwest. Last year a group drove over 200 miles just for the fireworks. The Governor has again agreed to be on hand and the Salisman (Pyro Base Band will provide band music.

MAINTENANCE:

Our good rain allowed us to get our stretch of gravel in nice shape but it was only a day or so before it was dry, dusty, and rough. A contract has been let for the oiling of the road so one of our major problems with roads for years will be solved.

Our pipeline is virtually all in and partly backfilled. Not a single leak was found in the test flow and between seven and eight miles of pipe was laid. This, I think, speaks mighty well of Engineer Willard Bradley and his crew.

We have been experiencing considerable difficulty in getting some one with the proper equipment for erecting our steel tower for the water tank. We have promises of a steel man next week. We are still very pleased with our area rest rooms. Even in heavy use periods the toilets do not use excessive water and they are staying reasonably clean, considering the use they are getting.

INCREASE OR DECREASE IN TRAVEL:

Our fiscal year travel has exceeded the 200,000 mark, a record looked forward to for a long time. If present trends continue, we will pass this mark by a comfortable margin, for our travel year.

VISITORS:

Willard Bradley, Region Three
Abbie Rowe, Secretary's Office, Washington, D. C.
Tom Whitcroft and Party, Asst. Supt., Carlsbad Caverns National Park
Harold Marsh, Region Three
Tom Moran, Region Three

RANGER SERVICE:

Our Ranger service is in full swing and both seasonal men - Bosco Jordan and Rolla Buck are with us. Chittum and Davis get a little relief from the checking station but we never seem to be able to catch up.

GENERAL:

It may be darkest just before the dawn and we certainly hope the dawn is approaching in regard to H_2O. We are hauling four and five loads every day and with everything using our hauled water, it is all we can do to even haul enough to keep going. On these hot days many gallons go into car radiators, but there is not a thing we can do. It will likely be a month before we get tied into the regular system. My goodness, with no water to haul, no electric system to maintain, what will we do with all of our time?? So saying the toilets need cleaning - a picnic area shade has been torn down - a visitor's car is stalled on the loop, and a group from a college in N. C. want a talk on White Sands. Maybe I need not worry after all about what we shall do with all our spare time - - -

Johnwill Faris
Superintendent

for our travel year.

Wupatki National Monument
Flagstaff, Arizona

June 26, 1952

Memorandum

To: General Superintendent

From: Superintendent, Wupatki

Subject: Monthly Narrative Report, Wupatki and Sunset Crater National Monuments.

Weather:

The weather has been very mild this month with the maximum showing only 99 degrees on June 18 & 19. Minimum of 51 degrees was recorded on June 3. As usual it was dry in June with only .15 inches of precipitation. High winds have been common the past week which is drying everything up quite rapidly.

The rain gauges for the Museum of Northern Arizona were checked and the readings sent in on June 1.

General Publicity:

The July issue of Arizona Highways carried a short picture story on Sunset Crater with photographs by Ansel Adams.

Maintenance and General Work:

On June 15 the roof of the cesspool used at the trailer residence at Heiser caved in. The old boards were only 1" material and it was replaced with heavier planks that should last for some time.

Around June 20 someone ran into our small double sign on Highway 89 and broke it off. A new post was obtained and the sign repainted and repaired and set back in place.

More letters were cut out for new signs for Sunset Crater. A little time was spent on weed burning at Heiser.

The approved propane tank was received and exchanged so we were able to finish the chain link fence around the installation, hang the gate and string 3 strands of barb wire around the top of the fence.

Roads and Trails:

Due to extremely dry conditions with no rain to speak of for two months the loop road near Sunset Crater is getting some rather bad holes in the cinders. It was necessary to post both ends of the road with "Poor Road" signs to cut the travel down a little and let visitors know the road was a little rough.

The bad places are being patched and so far the road is still open and about the same. The grader was run over the bad washboard section around the crater and to highway 89 which improved conditions and cut down complaints from visitors on the road.

We can say for sure that if we hadn't covered the 4 miles we did last fall the road would have been closed by now.

The trail to the crater rim at Sunset Crater was marked with posts painted white on the top portion. This is a big improvement and tends to keep people on a designated trail rather then roaming all over the place. Also an addition of about 4 steps and a landing were added to the bottom of the long flight of steps on the nature trail. The bottom beforehand had some bad holes in the lava and this has been corrected. The steps were also stained.

Interpretive Services:

At Wupatki, 1455 people in 466 parties were contacted for an average time of 14 minutes per party.

At Sunset Crater 1450 people in 481 parties took the Lava Flow nature trail and 389 people made the climb to the top of the crater.

Ruins Stabalization:

Work on the ruins continues at a fast pace with a lot more capping done and some excavation. Mr. Thomas Mathews arrived and entered on duty June 20. He will complete the excavation of the east side that has been partially excavated to date.

Travel:

Travel broke all records for the month of June with Wupatki recording 683 cars and 2003 people which was 128 cars and 360 people over last June.

Sunset Crater totaled 1760 cars with 4452 people which was an increase of 627 cars and 823 people over last June.

We are well on the way for new travel year records for both areas with Wupatki 895 people ahead to date and Sunset Crater 1229 ahead.

Visitors:

5/27 Gordon W. Robertson, Water Resource Branch, N.P.S. Wn. D.C.
5/31 Jimmie Brewer, Superintendent, Tuzigoot National Monument
5/31 Ray Martinez, Clerk-accountant, Grand Canyon Nat'l Park
6/3 Jim Cole, Biologist, Region II office, N.P.S. Omaha, Neb.
6/15 Lawrence Scheier, Mechanic, Grand Canyon National Park
6/17 Cliffor Flynn, Sanitation Dept. Grand Canyon, Nat'l Park
5/31 Carl Walker, Chief Clerk, Grand Canyon National Park
6/22 Dr. & Mrs. Harold S. Colton, Museum of Northern Arizona
6/22 Miss Kathryn Bartlett, Museum of Northern Arizona
6/24 LeRoy Brown, Concession Div. N.P.S. Washington D.C.

Personnel:

Mr. Robert H. Viklund who has been employed as Seasonal Park Ranger at Sunset Crater for the past several years left on June 10 to received a permenant clerk position at Bandelier National Monument.

Mr. Dale Slocum entered on duty as Seasonal Park Ranger on June 13 at Sunset Crater to replace Mr. Viklund.

Maintenanceman Joe Bean was on annual leave May 28 & 29 and June 2 & 3. He was on sick leave June 18, 23 and 25.

Park Ranger William C. Bullard Jr. took annual leave May 29.

Local Items:

Surplus food in the form of dried milk, eggs and honey was distributed to the local Navajo's on June 22.

Spring Flow:

Wupatki - 180 GPD This is 60 GPD less then last year. Both
Heiser - 1200 GPD springs are under last year even with the good wet winter.

Frederick R. Brueck
Superintendent

Month of June ,1952

	This month	Travel year	(Mo.)Last Year	(T.Y.)	
Arches	3,939	10,765	2,794	10,173	Gain-Mo.-41% Gain-Yr.- 6%
Aztec Ruins	3,836	11,881	3,223	10,251	Gain-Mo.-20% Gain-Yr.-16%
Bandelier	10,748	28,855	8,023	26,090	Gain-Mo.-34% Gain-Yr.11%
Canyon de Chelly	864	2,711	779	2,295	Gain-Mo.-11% Gain-Yr.-18%
Capulin Mountain	4,500	11,460	5,010	12,090	Loss-Mo.-11% Loss-Yr. 6%
Casa Grande	2,996	42,433	2,633	33,915	Gain-Mo.-14% Gain-Yr.-25%
Chaco Canyon	527	1,560	399	1,379	Gain-Mo.-32% Gain-Yr.-13%
Chiricahua	3,048	14,179	1,737	11,258	Gain-Mo.-75% Gain-Yr.-26%
El Morro	752	2,140	406	2,118	Gain-Mo.-85% Gain-Yr.- 1%
Gila Cliff Dwellings	—	17	—	—	—
Gran Quivira	323	1,919	284	1,854	Gain-Mo.-14% Gain-Yr.- 4%
Great Sand Dunes	3,353	7,324	2,094	6,574	Gain-Mo.-60% Gain-Yr.-19%
Montezuma Castle	7,192	28,266	5,824	28,218	Gain-Mo.-23% Gain-Yr.- -1%
Natural Bridges	577	1,076*	634	1,475	Loss-Mo.-12% Loss-Yr.-27%
Navajo	152	457	155	586	Loss-Mo.- 1% Loss-Yr.-22%
Organ Pipe Cactus	17,425	156,222	19,872	148,750	Loss-Mo.-12% Gain-Yr.- 5%
Rainbow Bridge	—	—	—	—	—
Saguaro	3,306	49,675	3,178	34,607	Gain-Mo.- 4% Gain-Yr.-44%
Sunset Crater	4,452	12,316	3,699	11,087	Gain-Mo.-23% Gain-Yr.-11%
Tonto	2,142	22,148	1,302	15,825	Gain-Mo.-65% Gain-Yr.-40%
Tumacacori	2,205	36,048	3,021	32,096	Loss-Mo.-27% Gain-Yr.-12%
Tuzigoot	3,374	13,972	2,829	13,009	Gain-Mo.-19% Gain-Yr.- 7%
Walnut Canyon	5,161	14,182	4,472	14,238	Gain-Mo.-15% Loss-Yr.- 1%
White Sands	25,104	121,284	19,958	112,814	Gain-Mo.-26% Gain-Yr.- 8%
Wupatki	2,003	6,184	1,643	5,289	Gain-Mo.-22% Gain-Yr.-17%
TOTALS	108,008	597,514	93,928	535,741	Gain-Mo.-15% Gain-Yr.-12%

*Includes 177 visitors who registered during winter season when area was closed. 14,080 increase in visitors over June 1951; 61,773 increase for travel year to date.

Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Arches National Monument
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1	1	2
Temporary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans	1	36	2 hrs.
Walks or Hikes	2	59	1 hr.
Ruins or Hist. House			
Other Trips			
Total	3	95	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total	0	0	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters	1	654	10 min.
Wayside Exhibit	1	3236	15 min.
(Give Name or Type) Total	2	3890	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Wayside Exhibit	1	657	15 min.
Cove Nature Trail	1	3236	20 min.
(Give Name or Type) Total	2	3893	XXXXXXXX

3939
Number Visitors to Area this Month

7878
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
Ranger Northington gave 6 illustrated lectures, while on leave, with a total attendance of 600 people. Twenty requests for information were answered.			

REMARKS: Of our total visitors, 3236 were contacted at the Wayside Exhibit and informed about the Cove Nature Trail, so we estimate that this number used it.

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Bates L. Wilson
TITLE Superintendent

THE PURPOSE OF THIS FORM IS TO SECURE AN ACCURATE RECORD OF INTERPRETIVE SERVICES FURNISHED VISITORS ON A UNIFORM BASIS FOR ALL N.P.S. AREAS.

EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
"ADMINISTRATIVE" ARE SUPERINTENDENTS, ASST. SUPERINTENDENTS, ETC., CALLED ON TO ASSIST WITH INTERPRETATION.
"OTHER" ARE RANGERS, CLERICAL PERSONNEL, AND THE LIKE WHO MAY BE CALLED IN TO HELP INTERPRET THE AREA.
"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

INTERPRETATION IS AN ACCURATE EXPLANATION OF THE MANIFESTATIONS OF NATURAL HISTORY AND HUMAN HISTORY FOUND WITHIN THE AREA.

UNATTENDED INTERPRETIVE DEVICES: UNDER THIS HEADING SHOULD BE ESTIMATED AS ACCURATELY AS POSSIBLE ALL VISITORS USING EXHIBITS-IN-PLACE, ORIENTATION STATIONS, AND OVERLOOKS, WAYSIDE SHELTERS HOUSING INTERPRETIVE DEVICE TRAILSIDE EXHIBITS, SELF-GUIDING NATURE TRAILS AND AUTO CARAVAN ROUTES, AND THE LIKE AT WHICH SERVICE PERSONNEL IS NOT ON DUTY. HISTORICAL AREAS WILL FIND IN MANY CASES THAT THIS SECTION OF THE FORM DOES NOT APPLY.

INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

COLUMN 3 SHOWS THE AVERAGE AMOUNT OF TIME OF EACH CLASS OF SERVICE, OR THE AVERAGE TIME SPENT BY VISITORS IN USING EACH INTERPRETIVE DEVICE. SOME STUDY OF VISITOR HABITS MUST BE MADE WITH PERIODIC CHECKING AT OCCASIONAL INTERVALS.

INTERPRETIVE ACTIVITIES OUTSIDE OF THE AREA ARE INCLUDED ON THIS FORM AS A MATTER OF RECORD ONLY. THEY SHOULD NOT BE INCLUDED IN THE TOTALS. GIVE TYPE OF ACTIVITY; SUCH AS TALK, BROADCAST, EXHIBIT, ETC.; DATE; ATTENDANCE; AND OTHER DATA NECESSARY TO DESCRIBE THE ACTIVITY.

TOTALS: TOTAL ATTENDANCE SHOWS THE ACTUAL NUMBER OF VISITORS WHO TOOK ADVANTAGE OF THE VARIOUS INTERPRETIVE SERVICES OFFERED. SINCE EACH VISITOR MAY USE SEVERAL DIFFERENT INTERPRETIVE DEVICES, THIS ATTENDANCE MAY RECORD A TOTAL CONSIDERABLY IN EXCESS OF THE VISITORS REGISTERED IN THE AREA DURING THE SAME PERIOD. FOR COMPARISON, THE TOTAL NUMBER OF VISITORS TO THE AREA DURING THE MONTH SHOULD BE SHOWN.

GOVERNMENT PUBLICATIONS: (FOR HISTORICAL AREAS) INDICATE BY NAME OR NUMBER THE COPIES SOLD AND ON HAND.

THIS REPORT DUE: FROM ALL NATIONAL PARK SERVICE AREAS PROVIDING INTERPRETIVE SERVICES. RETAIN ORIGINAL IN AREA FILES. IN AREAS EMPLOYING NATURALIST THIS REPORT TO BE ATTACHED TO HIS MONTHLY NARRATIVE REPORTS. IN OTHER AREAS IT SHOULD BE PRESENTED AS A SEPARATE REPORT WITH COPIES FOR COORDINATING SUPERINTENDENT, REGIONAL DIRECTOR AND DIRECTOR FORWARDED THROUGH ADMINISTRATIVE CHANNELS. DATE DUE EACH MONTH IN ACCORDANCE ADMINISTRATIVE MANUAL, VOL. 15, CHAPTER 8 (REPORT 8M3) AND 9 (REPORT 9M3).

Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

AZTEC RUINS
Name of Area

JUNE
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		2		
Temporary		1		

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	280	3,013	1 hr
Other Trips Museum	464	3,885	1/4 hr
Total	744	6,898	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

3,885
Number Visitors to Area this Month

6,898
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS:

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME [signature]
TITLE Irving D. Townsend, Supt

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ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

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Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Bandelier National Monument
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1	3	4
Temporary			3	3

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	166	5766	76.8 Min.
Other Trips			
Total	166	5766	XXXXXXXX

TALKS	NO.		
Campfire	6	139	81.0 Min.
Hotel or Lodge			
Museum (Not connected with conducted trip)	60	630	15.0
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total	66	769	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters Museum	1	7532	15.0 Min.
Roadside Point Fire Lookout	1	199	10.0
(Give Name or Type) Total	2	7731	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ceremonial Cave	~~41~~ 1	755	
Trails to Tsankawi	1	1612	
Stone Lions	~~5~~ 1	30	
(Give Name or Type) Total	~~46~~ 3	2397	XXXXXXXX

10748
Number Visitors to Area this Month

14063
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS:

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Fred W. Dinnewies
TITLE Superintendent

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EXPLANATION OF TERMS USED

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Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

CANYON DE CHELLY NATIONAL MONUMENT
Name of Area

JUNE
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	ONE	ONE		
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	18	216	2 hrs.
Other Trips			
Total	18	216	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	122	648	30 min.
Other (Not connected with conducted trip)			
Total	122	648	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

864
Number Visitors to Area this Month

864
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
2 letters requesting information about the			
Monument were answered.			

REMARKS: Travel for June and the current travel year is considerably more than June and the travel year to date in 1951.

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME Elmer W. Bryant
TITLE Superintendent

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Capulin Mountain National Monument
Name of Area

June
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		One		
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
Walks or Hikes			
uins or Hist. House			
ther Trips			
Total	None		XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total	None		XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	None		XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Crater Rim Trail,	~~1000~~ 1	1000	
Wayside markers pointing out five of the principal points of interest,	~~750~~ 5	750	
(Give Name or Type) Total	~~1750~~ 6	1750	XXXXXXXX

Four thousand five hundred
Number Visitors to Area this Month

Seventeen hundred fifty,
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

EMARKS:

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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NAME Homer J. Farr,
TITLE Actg Sup't.

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Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Casa Grande National Monument
Name of Area

June
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	1	1	1	3
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	185	1425	46.3 min.
Other Trips			
Total	185	1425	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Museum Visitors -- Attended conducted tour of Ruin	1	1,425	21.2 min.
Museum Visitors -- Stopping for museum only		1,257	10 min. app.
(Give Name or Type) Total	1	2,682	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

2,996
Number Visitors to Area this Month

4,107
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: 1,571 visitors made only a brief stop, of these, 1,257 or 80% looked through the museum and that figure is shown under "Attended Interpretive Stations."

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NAME A. T. Bicknell
TITLE Superintendent

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TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBI ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIO OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE O THE AREA REGARDING WHICH VISITORS INQUIRE.

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INTERPRETIVE ACTIVITIES OUTSIDE THE AREA: THIS INCLUDES ALL INTERPRETIVE ACTIVITIES PERFORMED OR PROVIDED BY SERVICE PERSONNEL OUTSIDE THE AREA.

INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WER AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEA TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

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Form No. 10-769
Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Chaco Canyon National Monument
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1	1	2
Temporary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	57	344	61 min.
Other Trips			
Total	57	344	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	77	376	18 min.
Other (Not connected with conducted trip)			
Total	77	376	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
(Give Name or Type) Total			XXXXXXXX

527
Number Visitors to Area this Month

720
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME [illegible]
TITLE Supt.

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Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Chiricahua National Monument
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1	1	2
Temporary			1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes	3	88	1 3/4 hr.
Ruins or Hist. House			
Other Trips			
Total	3	88	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)	1	56	½ hour
Total	1	56	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters Museum	1	2567	½ hour
(Give Name or Type) Total	1	2567	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Massai Point Orientation Station, Estimate	1	1524	½ hour
Massai Point Nature Trail, Estimate	1	100	½ hour
(Give Name or Type) Total	2	1624	XXXXXXXX

3048
Number Visitors to Area this Month

4335
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

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Please read them carefully.

NAME Claud Cooke
TITLE Superintendent

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Form No. 10-769
Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

El Morro National Monument
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1 (supt)		1
Temporary			1 (ranger)	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes	126	565	56 mins.
Ruins or Hist. House			
Other Trips			
Total	126	565	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	76	255	13 mins.
Other (Not connected with conducted trip)			
Total	76	255	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total	0	0	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Ruins on mesa top	2 ~~48~~	165	
(Give Name or Type) Total	2 ~~48~~	165	XXXXXXXX

752
Number Visitors to Area this Month

985
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

REMARKS:

INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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Irving McNeil, Jr.

NAME Irving McNeil, Jr.
TITLE Superintendent

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Form No. 10-769
Reports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Gran Quivira National Monument
Name of Area

June
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent		1		1
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	50	199	40 min.
Other Trips			
Total	50	199	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Exhibit room	1	278	
(Give Name or Type) Total	1	278	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Self guide mission trail	1	115	
(Give Name or Type) Total	1	115	XXXXXXXX

323
Number Visitors to Area this Month

592
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

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Form No. 10-769
Reports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

GREAT SAND DUNES NATIONAL MONUMENT
Name of Area

JUNE
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	0	1	0	1
Temporary	0	0	1	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other Trips			
Total	0	0	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)	1	47	20 min.
Other (Not connected with conducted trip)			
Total	1	47	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Contact Station	1	3310	10 min.
Herbarium Specimens	1	17	30 min.
(Give Name or Type) Total	2	3327	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Losca Creek Parking Area Easel Display	1	3353	5 min. est.
Montville Nature Trail	1	18	30 min.
(Give Name or Type) Total	2	3371	XXXXXXXX

3353
Number Visitors to Area this Month

6745
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS: Montville Nature Trail still in very limited operation only -- very little work accomplished this month as other duties prevented.

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME Glen T. Bean
TITLE Superintendent

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Montezuma Castle National Monument
Name of Area

June
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent	2	1	0	3
emporary	1	0	0	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Castle Museum (fully attended)	1	5,000	10 min.
Castle Model (fully attended)	1	5,394	10 min.
Well Museum	1	800	10 min.
(Give Name or Type) Total	3	11,194	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Sycamore Trail and Castle A ruin	1	5,000	30 min.
Montezuma Well Loop Trail	1	1,798	30 min.
(Give Name or Type) Total	2	6,798	XXXXXXXX

7,192
Number Visitors to Area this Month

17,992
Total Interpretive Contacts.

lterpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

EMARKS: Castle area opened 8:00 a.m. to 6:00 p.m. and through noon hour with ranger on duty. Well museum attended about 100 hrs. during month.

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NAME John E. Cook
TITLE Superintendent

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~Natural Bridges National Monument~~
Name of Area

~~June~~
Month

~~1952~~
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent			~~1~~	~~1~~
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total	0	0	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total	0	0	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
~~Headquarters~~	~~1~~	~~568~~	~~30 min.~~
(Give Name or Type) Total	~~1~~	~~568~~	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
~~Kachina Bridges Trail~~	~~1~~	~~189~~	~~20 min.~~
(Give Name or Type) Total	~~1~~	~~189~~	XXXXXXXX

Number Visitors ~~557~~ to Area this Month

Total Interpretive Contacts. 757

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
~~Our contacts were made at Wiley Residence~~			
~~in Blanding, Utah~~			

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NAME Ralph E. Wilson
TITLE Superintendent

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NAVAJO NATIONAL MONUMENT
Name of Area

UMBER OF PERSONS ENGAGED:

JUNE
Month

1952
Year

	Interpretive	Administrative	Other	Total
ermanent		one		one
emporary			one	one

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans BETATAKIN RUIN	27	92	3.5 hr
alks or Hikes KEET SEEL RUIN	4	12	7.5 hr
uins or Hist. House SCAFFOLD HOUSE RUIN	2	5	5 hr
ther Trips			
Total	33	109	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM - CONTACT STATION	1 ~~51~~	152	10 min
(Give Name or Type) Total	1 ~~51~~	152	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
SANDAL TRAIL	1 ~~38~~	98	
(Give Name or Type) Total	1 ~~38~~	98	XXXXXXXX

152
Number Visitors to Area this Month

382
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Foley A. Anderson
TITLE Superintendent

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EXPLANATION OF TERMS USED

"INTERPRETIVE" PERSONNEL ARE NATURALISTS OR RANGER NATURALISTS, HISTORIANS, AND HISTORICAL AIDES.
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"CONTACT" IS A CONNECTION, INTERPRETIVE IN CHARACTER, BETWEEN A PERSON AND A NATIONAL PARK SERVICE EMPLOYEE OR A PARK INTERPRETIVE DEVICE, EXCLUSIVE OF RADIO, BOOK, PAMPHLETS, AND THE LIKE.

CONDUCTED TRIPS: CARAVAN OR HIKING TRIPS CONDUCTED BY N.P.S. PERSONNEL FOR GENERAL FIELD ACTIVITIES. TRIPS SPECIFIC TO RUINS AND HISTORICAL HOUSES SHOULD BE REPORTED ON LINE 3. BE SPECIFIC UNDER OTHER TRIPS AS TO TYPE OF CONDUCTED TRIP SUCH AS BOAT, SKI, OR OTHER ORGANIZED ACTIVITY.

TALKS: REGULARLY SCHEDULED TALKS WITHIN SERVICE AREAS PRESENTED EITHER BY SERVICE PERSONNEL OR BY OUTSIDE SPEAKERS UNDER SERVICE SPONSORSHIP. NOT TO INCLUDE ANY TALKS MADE AS PART OF A CONDUCTED TRIP OR OTHER INTERPRETIVE DEVICE.

ATTENDED INTERPRETIVE STATIONS: ACTUAL COUNT OF PERSONS USING THE STATION (LIBRARY, CONTACT STATION, EXHIBIT ROOMS, STUDY COLLECTIONS, ETC.), COUNT BEING MADE BY SERVICE PERSONNEL IN ATTENDANCE. CHECKING STATIONS OR OFFICES DISPENSING INFORMATION RATHER THAN INTERPRETIVE SERVICE SHOULD NOT BE CONSIDERED AS ATTENDED INTERPRETIVE STATIONS.

INFORMATION IS FACTUAL MATTER RELATIVE TO PHYSICAL DEVELOPMENTS, PHYSICAL FACILITIES, GEOGRAPHIC LOCATIONS, RULES AND REGULATIONS OF THE AREA, AND THE UTILIZATION OF THESE FACILITIES BY THE PUBLIC. IT INCLUDES DATA ON ROUTES AND ROADS, HOTEL ACCOMMODATIONS, BUS AND TRAIN SCHEDULES, AND SIMILAR MATTERS OUTSIDE OF THE AREA REGARDING WHICH VISITORS INQUIRE.

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INSTRUCTIONS FOR FILLING IN THE FORM

(FILL IN ONLY THOSE BLOCKS THAT APPLY)

COLUMN 1 RECORDS THE NUMBER OF TRIPS CONDUCTED DURING THE MONTH, THE NUMBER OF TALKS MADE, AND THE NUMBER OF INTERPRETIVE STATIONS AND DEVICES OPEN TO THE PUBLIC. THE NUMBER OF DAYS THE STATIONS AND DEVICES WERE AVAILABLE MAY BE INDICATED UNDER "REMARKS".

COLUMN 2 INDICATES THE TOTAL ATTENDANCE OF VISITORS AT EACH CLASS OF TRIP, TALK, STATION, OR DEVICE. PLEASE TOTAL EACH COLUMN IN EACH BLOCK. SPACE FOR A TOTAL OF ALL INTERPRETIVE CONTACTS IS PROVIDED.

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Organ Pipe Cactus National Monument
Name of Area

UMBER OF PERSONS ENGAGED:

June
Month
1952
Year

	Interpretive	Administrative	Other	Total
ermanent		1	2	3
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total	0	0	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total	0	0	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Headquarters	1	222	
Study Skin Collection	1	38	
(Give Name or Type) Total	2	260	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Arizona Desert Trail	1	31	
(Give Name or Type) Total	1	31	XXXXXXXX

17,425
Number Visitors to Area this Month

291
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS:

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NAME W. Glenbre Chambers
TITLE Ranger

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REVISED MAY 1949.

orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Saguaro National Monument
Name of Area

June
Month

1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		1	1	2
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
onument Headquarters	1	1,387 persons in 410 parties	14 min. avg. per party
(Give Name or Type) Total	1	1387	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
ctus Forest Drive	29	1,387 persons in 410 parties	
(Give Name or Type) Total	1	1387	XXXXXXXX

3,306
Number Visitors to Area this Month

2,774
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: New travel record for June.

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NAME Benjamin F. Coles
TITLE Acting Superintendent

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Form No. 10-769
Reports
9m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Sunset Crater National Monument
Name of Area

June
Month
1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent				
Temporary		1		1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House			
Other Trips			
Total			XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Trail Side Signs	~~1760~~	4452	5 Min.
Lava Flow Nature Trail	~~481~~	1450	25 Min.
(Give Name or Type) Total	~~2241~~	5902	XXXXXXXX

4452
Number Visitors to Area this Month

5902
Total Interpretive Contacts.

Interpretive Activities Outside of the Area: Govt. Publications	Sold	On Hand

REMARKS: One seasonal ranger on duty all month.

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NAME FREDERICK R. BRUECK
TITLE Superintendent

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Form No. 10-769
Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

TONTO NATIONAL MONUMENT
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	1 *see remarks	1		2
Temporary	1 * "			1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or ~~Hist. Homes~~ Part conducted, some unattended.	~~255~~		
~~Other Trips~~	255	858	60 minutes
Total	255	858	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)	1		
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total	0	0	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Museum-Office. Unattended much of time due to many 1-man days during month.	1	2061	15 min.
(Give Name or Type) Total	1	2061	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Interpreted (by stakes, booklet) trail to Cliff Dwelling	1	858	60 min
ets Cliff Dwelling Trail - self-guiding			
(Give Name or Type) Total	1	858	XXXXXXXX

devices.)

2142
Number Visitors to Area this Month

~~2919~~ 3777 (partly unattended, by interpretive
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS: Archaeologist on leave June 5 through 30. WAE Tour Leader on duty 12 days. Much of month 1-man duty by Superintendent. Ruins open, unattended part of duty hours, Museum same. Visitors actually counted, most contacted once.

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
Please read them carefully.

NAME Charles C. Sharp
TITLE Supt.

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Tumacacori National Monument
Name of Area

June
Month
1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		1	1	2
emporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House	136	770	32.83 minutes
ther Trips			
Total	136	770	XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)			
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip)			
Total	0	0	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Combined information and interpretation service at registry desk, museum, or garden	1	2,132	4 mins.(aver)
(Give Name or Type) Total	1	2,132	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Self-guiding museum and patio garden (with Nature trail leaflet for garden). However, interpretive service frequently given in garden and view room.	2	2,144	18 mins. (aver est)
(Give Name or Type) Total	2	2,144	XXXXXXXX

2,205*
Number Visitors to Area this Month

5,046
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand

REMARKS: *Includes 61 runarounds

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE.
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William L. Featherstone
NAME William L. Featherstone
TITLE Acting Superintendent

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REVISED MAY 1949.

Form No. 10-769
Reports
3m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~TUZIGOOT NATIONAL MONUMENT~~
Name of Area

June
Month

1952
Year

NUMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
Permanent	0	1	0	1
Temporary	1	0	0	1

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House ~~GUIDED BY PAMPHLET~~	931	2957	
Other Trips			
Total	931	2957	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)	939	2999	
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total	939	2999	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
MUSEUM	~~939~~ /	2999	
(Give Name or Type) Total	~~939~~ /	2999	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Represents early, late, and noontime visitors(on days when there is only one man on duty) The Tuzigoot Trail Guide pamphlet is available to these visitors in a dispenser on museum porch.	~~152~~ /	382	
(Give Name or Type) Total	~~152~~ /	382	XXXXXXXX

3374
Number Visitors to Area this Month

9337
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand
None	None	None

REMARKS: Tuzigoot ruin itself is not considered an interpretive device. Therefore the applicable panel RUINS above is used to reflect travel thru the ruin.

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME
TITLE Superintendent

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

~~Walnut Canyon National Monument~~
Name of Area

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent		One	One	Two
emporary	One			One

~~JUNE~~ Month
1952 Year

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans			
alks or Hikes			
uins or Hist. House			
ther Trips			
Total			XXXXXXXX

TALKS	NO.		
ampfire			
otel or Lodge			
useum (Not connected with conducted trip)	1343	4,479	5 min.
rientation (Not connected with conducted trip)			
ther (Not connected with conducted trip) Overlook	1416	4,692	10 Min.
Total	2759	9,171	XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
~~Island trail (Self guiding)~~	~~1500~~ 1	5100	~~50 Min.~~
(Give Name or Type) Total	~~1500~~ 1	5100	XXXXXXXX

5,161
Number Visitors to Area this Month

14,271
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

	Govt. Publications	Sold	On Hand

REMARKS:

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NAME Meredith M. Guillet
TITLE Superintendent

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orm No. 10-769
eports
m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

WHITE SANDS NATIONAL MONUMENT
Name of Area

June
Month

1952
Year

UMBER OF PERSONS ENGAGED:

	Interpretive	Administrative	Other	Total
ermanent	2	2	2	6
emporary	2	0	2	4

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
uto Caravans	0		
alks or Hikes	0		
uins or Hist. House	0		
ther Trips	0		
Total			XXXXXXXX

TALKS	NO.		
ampfire	0		
otel or Lodge	0		
useum (Not connected with conducted trip)	0		
rientation (Not connected with conducted trip)	0		
ther (Not connected with conducted trip)	0		
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
Museum	~~0~~ 1	13,000	15 minutes each group
(Give Name or Type) Total	~~0~~ 1	13,000	XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
	0		
(Give Name or Type) Total	0		XXXXXXXX

25,104
Number Visitors to Area this Month

13,000
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:	Govt. Publications	Sold	On Hand
0	0	0	0

REMARKS: Quite a number of visitors take advantage of museum facilities when the road blockade is on due to Rocket firing at the White Sands Proving Grounds

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME Howard Lewis
TITLE Superintendent

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Form No. 10-769
Reports
8m3 and 9m3

MONTHLY STATISTICAL REPORT OF INTERPRETIVE SERVICES IN NATIONAL PARK AREAS*

Wupatki National Monument
Name of Area

NUMBER OF PERSONS ENGAGED:

June
Month
1952
Year

	Interpretive	Administrative	Other	Total
Permanent		1	1	2
Temporary				

CONDUCTED TRIPS	1 NO.	2 ATTENDANCE	3 DURATION
Auto Caravans			
Walks or Hikes			
Ruins or Hist. House	466	1455	14 Min.
Other Trips			
Total	466	1455	XXXXXXXX

TALKS	NO.		
Campfire			
Hotel or Lodge			
Museum (Not connected with conducted trip)			
Orientation (Not connected with conducted trip)			
Other (Not connected with conducted trip)			
Total			XXXXXXXX

ATTENDED INTERPRETIVE STATIONS	NO.		
(Give Name or Type) Total			XXXXXXXX

UNATTENDED INTERPRETIVE DEVICES	NO.		
Wupatki Ruins Trail	1 ~~217~~	548	
Nalakihu-Citadel Trail	1 ~~488~~	1220	
(Give Name or Type) Total	2 ~~705~~	1768	XXXXXXXX

2003
Number Visitors to Area this Month

3223
Total Interpretive Contacts.

Interpretive Activities Outside of the Area:

Govt. Publications	Sold	On Hand

REMARKS: After giving a short talk to visitors at Wupatki Ruin overlook they take the self guiding booklet and make the trip around the ruin by themselves. This averages about 35 minutes per party.

*INSTRUCTIONS FOR FILLING OUT THIS FORM ON OTHER SIDE. Please read them carefully.

NAME FREDERICK R. BRUECK
TITLE ~~Superintendent~~

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55905

DO NOT WRITE IN THIS COLUMN

PROPOSAL FORM
PROJECT CONSTRUCTION PROGRAM

MISCELLANEOUS

INDEX NO.

PROPOSED

1. NAME OF PROJECT

2. LOCATION

Master Plan Sheet No. .....

Edition of 19.....

3. FUNCTION

4. PARK OR MONUMENT AND STATE

Park .....

State .....

PROGRAMMED

5. PROPOSED WORK

6. SOURCE OF ESTIMATE Note basis of calculation and if approximate or computed

Prepared by ..... Date .....

7. ESTIMATED COST

MATERIALS AND EQUIP.	LABOR
$.....	$.....
$.....	$.....
$.....	$.....
$.....	$.....
$.....	$.....

Total for construction.. $.....

Plans and supervision.. $.....

GRAND TOTAL ..... $.....

ALLOCATION

8. TYPE OF CONSTRUCTION, MATERIALS, ETC.

9. DIMENSIONAL DATA

CURRENT

10. PREVIOUS WORK ON PROJECT Itemize with costs and dates

11. PREV. EXPEND. Total

$.....

COMPLETE

12. DRAWING REFERENCE Give titles and dates and how near completion

13. JUSTIFICATION

14. REPORT REFERENCE

15. THIS SHEET PREPARED BY — Date

Title .....

16. MISCELLANEOUS DATA

17. RECOMMENDED — Date

Superintendent.

Regional Director.

Chief of Planning.

Chief of Engineering.

18. REMARKS

19. APPROVED — Date

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE